AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

ACTIVE INGREDIENT
*Glyphosate, N-(phosphonomethyl)glycine, 
in the form of its isopropylamine salt ........................................ 41.0000%
**3-Indolebutyric acid (IBA) .................................................. 0.0500%
***Cytokinin, as Kinetin .................................................. 0.0088%
OTHER INGREDIENTS: .................................................. 58.9412%
TOTAL 100.0000%

*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingredient, glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per liter or 3 pounds per U.S. gallon of the acid, glyphosate.
**Contains 0.612 grams per liter or 0.0050 pounds per U.S. gallon of the active ingredient, 3-Indolebutyric acid (IBA).
***Contains 0.108 grams per liter or 0.0009 pounds per U.S. gallon of the active ingredient, Cytokinin, as Kinetin.

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

If in eyes:
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

If on skin or clothing:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

If swallowed:
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

EPA REG. NO. 34704-1033
EPA EST. NO. 34704-MS-001
NET CONTENTS 2½ GALS. (9.46 L)
IHT
02210 V1D 03GP10
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes or clothing.

DOMESTIC ANIMALS: This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary, gastrointestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist more than 24 hours.

PERSONAL PROTECTIVE EQUIPMENT: (PPE)
Some of the materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:
• Long-sleeved shirt and long pants,
• Shoes plus socks,
• Chemical resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride.

Follow manufacturer's instructions for cleaning/maintaining PPE (Personal Protective Equipment). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:
• Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinseate.

PHYSICAL OR CHEMICAL HAZARDS

Spray solutions of this product should be mixed, stored and applied using only stainless steel, aluminum, fiberglass, plastic or plastic-lined steel containers.
DO NOT MIX, STORE, OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Read the entire label before using this product. Use only according to label instructions. Read the "CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY" statement at the end of the label before buying or using. If terms are unacceptable, return at once unopened.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.
Do not enter or allow working entry into treated areas during the restricted entry interval (REI) of 12 hours.
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:
- Coveralls,
- Chemical resistant gloves made of any waterproof material,
- Shoes plus socks.

PRODUCT INFORMATION
Product Description: This product is a postemergent, systemic herbicide with no soil residual activity. It is generally non-selective and gives broad-spectrum control of many annual weeds, perennial weeds, woody brush and trees. It is formulated as a water-soluble liquid. It may be applied through most standard industrial or field-type sprayers after dilution and through mixing with water or other carriers according to label instructions. Additional surfactants, additives containing surfactant, buffering agents, pH adjusting agents, or defoaming products may be utilized if desired. Adjuvants such as Weather Gard Complete, LI 700®, or Liberate® may be used at 0.25% to 0.50% w/v. The use of Unfoamer® is for defoaming.

See the MIXING section of this label for instructions.
The use of Compadre® at .125% w/v is for drift control and defoaming.

Time to Symptoms: This product moves through the plant from the point of foliage contact to and into the root system. Visible effects on most annual weeds occur within 2 to 4 days, but on most perennial weeds may not occur for 7 days or more. Extremely cool or cloudy weather following treatment may slow activity of this product and delay development of visual symptoms. Visible effects are a gradual wilting and yellowing of the plant which advances to complete browning of above ground growth and deterioration of underground plant parts.

Stage of Weeds: Annual weeds are easiest to control when they are small. Best control of most perennial weeds is obtained when treatment is made at late growth stages approaching maturity.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Refer to the annual, perennial, woody brush and trees rate tables for information on controlling specific weeds.

Always use the higher rate of this product per acre within the specified range when weed growth is heavy or dense weeds are growing in an undisturbed (noncultivated) area.

Do not treat weeds under poor growing conditions such as drought stress, disease or insect damage, as reduced weed control may result. Reduced results may also occur when treating weeds heavily covered with dust.

Cultural Considerations: Reduced control may result when applications are made to annual or perennial weeds that have been mowed, grazed, or cut, and have not been allowed to regrow to the specified stage for treatment.

INFORMATION ON WEED RESISTANCE

Glyphosate, the active ingredient in this product, is a Group 9 herbicide. Target site resistance to Group 9 herbicides is rare. Although rare in occurrence, any weed population may contain plants naturally resistant to Group 9 herbicides. Weed species resistant to Group 9 herbicides may be effectively managed utilizing another herbicide from a different Group or using other cultural practices.

Weed resistance management techniques for Group 9 herbicides include:
- Ensure optimum weed control by making applications at the right time (correct weed size) and utilizing the label rate for the most difficult to control weed in your field.
- Base decisions on local needs and use the tool(s) necessary to obtain optimum weed control and minimize weeds escapes.
- Avoid tank-mixtures that reduce this product’s efficacy (through antagonism) or which encourage rates of this product below the labeled rates.
- Scout treated weed populations for escapes 2-4 weeks after application.
- Report any incidence of repeated non-performance of this product on a particular weed to the local retailer, county extension agent, or Loveland Products, Inc. representative.

Rainfastness: Heavy rainfall soon after application may wash this product off of the foliage and a repeat application may be required for adequate control.

Spray Coverage: For best results, spray coverage should be uniform and complete. Do not spray weed foliage to the point of runoff.

Mode of Action: The active ingredient in this product inhibits an enzyme found only in plants that is essential to formation of specific amino acids.

No Soil Activity: Weeds must be emerged at the time of application to be controlled by this product. Weeds germinating from seed after application will not be controlled. Unemerged plants arising from unattached underground rhizomes or root stocks of perennials will not be affected by the herbicide and will continue to grow.

Tank Mixing: This product does not provide residual weed control. For subsequent residual weed control, follow a label-approved herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used. Use according to the most restrictive label directions for each product in the mixture.

This product may be tank mixed with the products listed in this label providing the product tank-mixed is registered for use on this site.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly specified in this label. Mixing this product with herbicides or other materials not specified on this label may result in reduced performance.

Annual Maximum Use Rate: Except as otherwise specified in a crop section of this label, the combined total of all treatments must not exceed 2 gallons (6 lb a.i. glyphosate/A) of this product per acre per year.

ATTENTION
AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEM, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation because minute quantities of this product can cause severe damage or destruction to the crop, plants, or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

NOTE: Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences. Keep container closed to prevent spills and contamination.

MIXING
Clean sprayer parts immediately after using this product by thoroughly flushing with water.

NOTE: REDUCED RESULTS MAY OCCUR IF WATER CONTAINING SOIL IS USED, SUCH AS VISIBLY MUDDY WATER OR WATER FROM PONDS AND DITCHES THAT IS NOT CLEAR.

MIXING WITH WATER
This product mixes readily with water. Mix spray solutions of this product as follows: Fill the mixing or spray tank with the required amount of water. Add the specified amount of this product near the end of the filling process and mix well. Use caution to avoid siphoning back into the carrier source. Use approved anti-back-siphoning devices where required by state or local regulations. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, avoid the use of mechanical agitators, terminate by-pass and return lines at the bottom of the tank and, if needed, use an approved anti-foam or defoaming agent.

TANK MIXTURE PROCEDURE
This product may be tank mixed with the products listed in this label, providing the product tank-mixed is registered for use on this site. Mix labeled tank mixtures of this product with water as follows:
1. Place a 20 to 35-mesh screen or wetting basket over filling port.
2. Through the screen, fill the spray tank one-half full with water and start agitation.
3. If a wettable powder is used, make a slurry with the water carrier, and add it SLOWLY through the screen into the tank. Continue agitation.
4. If a flowable formulation is used, premix one part flowable with one part water. Add diluted mixture SLOWLY through the screen into the tank. Continue agitation.
5. If an emulsifiable concentrate formulation is used, premix one part emulsifiable concentrate with two parts water. Add diluted mixture slowly through the screen into the tank. Continue agitation.

6. Continue filling the spray tank with water and add the required amount of this product near the end of the filling process.

7. When nonionic surfactant is utilized, add this to the spray tank before completing the filling process.

8. Add individual formulations to the spray tank as follows: wettable powder, flowable, emulsifiable concentrate, drift control additive and water soluble liquid.

Maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed.

Keep by-pass line on or near the bottom of the tank to minimize foaming. Screen size in nozzle or line strainers should be no finer than 50 mesh.

Always predetermine the compatibility of labeled tank mixtures of this product with water carrier by mixing small proportional quantities in advance.

**Tank Mix Compatibility Test:** Test Compatibility of the intended tank mixture before adding this product to the spray or mix tank. Add proportional amounts of each tank mix ingredient to a pint or quart jar, cap, shake, and let set 15 minutes. Formation of precipitates that do not readily re-disperse indicates an incompatible mixture that should not be used.

Refer to the “Tank Mixing” section of “PRODUCT INFORMATION” for additional precautions.

**MIXING FOR HAND-HELD SPRAYERS**

Prepare the desired volume of spray solution by mixing the amount of this product in water as shown in the following table:

<table>
<thead>
<tr>
<th>Desired Volume</th>
<th>1/2%</th>
<th>1%</th>
<th>1 1/2%</th>
<th>2%</th>
<th>5%</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gal</td>
<td>2/3 oz</td>
<td>1 1/3 oz</td>
<td>2 oz</td>
<td>2 2/3 oz</td>
<td>6 1/2 oz</td>
<td>13 oz</td>
</tr>
<tr>
<td>25 Gal</td>
<td>1 pt</td>
<td>1 qt</td>
<td>1 1/2 qt</td>
<td>2 qt</td>
<td>5 qt</td>
<td>10 qt</td>
</tr>
<tr>
<td>100 Gal</td>
<td>2 qt</td>
<td>1 gal</td>
<td>1 1/2 gal</td>
<td>2 gal</td>
<td>5 gal</td>
<td>10 gal</td>
</tr>
</tbody>
</table>

2 tablespoons = 1 fluid ounce

For use in knapsack sprayers, it is suggested that the specified amount of this product be mixed with water in a larger container. Fill sprayer with the mixed solution.

**Ammonium Sulfate**

The addition of 1 to 2 percent dry ammonium sulfate by weight or 8.5 to 17 pounds per 100 gallons of water may increase the performance of this product, particularly when tank mixed with certain residual herbicides on annual and perennial weeds. The equivalent rate of ammonium sulfate in a liquid formulation may also be used. Ensure that ammonium sulfate is completely dissolved in the spray tank before adding herbicides. Thoroughly rinse the spray system with clean water after use to reduce corrosion.

**NOTE:** When using ammonium sulfate, apply this product at rates specified in this label. Lower rates will result in reduced performance.
Colorants or Dyes
Agriculturally approved colorants or marking dyes may be added to this product. Colorants or dyes used in spray solutions of this product may reduce performance, especially at lower rates or dilutions. Use colorants or dyes according to the manufacturer's label.

Drift Control Additives
Drift control additives may be used with all equipment types, except wiper applicators, sponge bars and CDA equipment. When a drift control additive is used, read and carefully observe the cautionary statements and other information appearing on the additive label. The use of Compadre at .125% w/v is for drift control and defoaming.

APPLICATION EQUIPMENT AND TECHNIQUES
Do not apply this product through any type of irrigation system.

This product may be applied with the following application equipment:

Aerial – Fixed Wing and Helicopter

Ground Broadcast Spray – Boom or boomless systems, pull-type sprayer, floaters, pick-up sprayers, spray coupes and other ground broadcast equipment.

Hand-Held and High-Volume Spray Equipment – Knapsack and backpack sprayers, pump-up pressure sprayers, handguns, handwands, mistblowers*, lances and other hand-held and motorized spray equipment used to direct the spray onto weed foliage.

*This product is not registered in California or Arizona for use in mistblowers.

Selective Equipment – Recirculating sprayers, shielded and hooded sprayers, wiper applicators and sponge bars.

Injection Systems – Aerial or ground injection sprayers.

Controlled Droplet Applicator (CDA) – Hand-held or boom-mounted applicators which produce a spray consisting of a narrow range of droplet sizes.

APPLY THESESpray Solutions in properly maintained and calibrated equipment capable of delivering desired volumes.

AERIAL SPRAY DRIFT MANAGEMENT

Spray Drift Management
TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator is responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications nor to public health uses.

1. The distance of the outer most nozzles on the boom must not exceed ¾ the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.
Where states have more stringent regulations, they must be observed.

The applicator must be familiar with and follow the information covered in the Aerial Drift Reduction Advisory.

**Aerial Drift Reduction Advisory**
(This section is advisory in nature and does not supersede the mandatory label requirements)

**Information on Droplet Size**
The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (See Wind, Temperature and Humidity, and Temperature Inversions).

**Controlling Droplet Size**
- Volume – Use high flow rate nozzles to apply the highest practical spray volume.
- Nozzles with higher rated flows produce larger droplets.
- Pressure – Do not exceed the nozzle manufacturer’s recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles – Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation – Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type – Use a nozzle type that is designated for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

**Boom Length**
For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

**Application Height**
Applications must not be made at a height greater than 10 feet above the top of the target plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

**Swath Adjustment**
When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.)

**Wind**
Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application must be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Temperature and Humidity
When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions
Applications must not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas
The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

Aerial Equipment
DO NOT APPLY THIS PRODUCT USING AERIAL SPRAY EQUIPMENT EXCEPT UNDER CONDITIONS AS SPECIFIED WITHIN THIS LABEL. This product plus Rifle® or 2,4-D tank mixtures may not be applied by air in California.

Use the specified rates of this herbicide in 3 to 15 gallons of water per acre unless otherwise specified on this label. Unless otherwise specified, do not exceed 1 quart per acre. Aerial applications of this product may be made in annual cropping conventional tillage systems. Fallow and reduced tillage systems and preharvest applications. Refer to the individual use area sections of this label for volumes and application rates.

Avoid direct application to any body of water.

AVOID DRIFT – DO NOT APPLY DURING LOW-LEVEL INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITION WHICH FAVORS DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Coarse sprays are less likely to drift; therefore, do not use nozzles or nozzle configurations which dispense spray as fine spray droplets. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure.

Ensure uniform application – To avoid streaked, uneven or overlapped application, use appropriate marking devices.

Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product accumulated during spraying or from spills. PROLONGED EXPOSURE OF THIS PRODUCT TO UNCOATED STEEL SURFACES MAY RESULT IN CORROSION AND POSSIBLE FAILURE OF THE PART. LANDING GEAR ARE MOST SUSCEPTIBLE. The maintenance of an organic coating (paint), which meets aerospace specification MIL-C-38413, may prevent corrosion.
Arkansas Only:
AVOID DRIFT. DO NOT APPLY INTO STILL AIR WHERE THERE IS A TEMPERATURE INVERSION LAYER LOW ENOUGH FOR FINE SPRAY PARTICLES TO BECOME SUSPENDED AND MOVE OUTSIDE THE TARGET AREA WHEN THE INVERSION LAYER MOVES. DO NOT APPLY WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITION THAT FAVORS DRIFT. DRIFT IS LIKELY TO CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION. APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Use the specified rate of this product in 3 to 15 gallons of water per acre. Use sufficient carrier volume and appropriate equipment set-up to form droplets large enough (droplets that are coarse and in the 300 to 500 (VMD) micron range) to avoid drift potential.

Applications should typically be made with the nozzle release point at 8 to 15 feet above the top of the target plants unless a greater height is required for aircraft safety. The distance of the outermost nozzles on the boom must not exceed 75% of the length of the wingspan or rotor. In many cases, reducing the distance to 65% of the length of the wingspan or rotor will improve drift control without affecting the swath width.

Nozzles must always discharge backward parallel with the air stream and never discharge downwards more than 45 degrees on fixed wing aircraft or forward of the prevailing airflow on rotary winged aircraft. Avoid the use of nozzles with wide-angle discharge.

Do not apply this product when wind speeds are in excess of 10 miles per hour.

Do not apply this product when there is a low-level inversion where fine spray particles could be suspended in still air and move outside the target area when the inversion layer moves. These conditions may occur when wind speeds are less than 2 mph.

Use the following guidelines when applications are made near crops or other desirable vegetation:

1. Do not apply within 100 feet of any desirable vegetation or crops.
2. If wind up to 5 miles per hour is blowing toward desirable vegetation or crops, do not apply within 500 feet upwind of the desirable vegetation or crops.
3. Winds blowing from 5 to 10 miles per hour toward desirable vegetation or crops will likely require buffer zones in excess of 500 feet.

Arkansas, Louisiana, Mississippi, Missouri, and Tennessee Only:
This product controls annual and perennial weeds listed on this label prior to planting or emergence of corn, cotton, rice, sorghum and soybeans, and following the harvest of any crop in the fall via aerial applications in these locations.

Aerial applications of this product may be made in fallow systems and conventional, reduced and zero tillage systems. For applications via aerial equipment, use the specified rates of this product in 3 to 10 gallons of water per acre. Do not exceed a rate of 3 quarts per acre.

The likelihood of injury occurring from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour or when other conditions, including lesser velocities, will allow spray drift to occur.

Ground Broadcast Equipment
Use the specified rates of this product in 3 to 40 gallons of water per acre as a broadcast spray unless otherwise specified. As density of weeds increases, spray volume should be increased within the
specified range to ensure complete coverage. Carefully select proper nozzles to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

**Hand-Held and High-Volume Equipment**

Apply to foliage of vegetation to be controlled. For applications made on a spray-to-wet basis, spray coverage should be uniform and complete. Do not spray to the point of runoff. Use coarse sprays only.

For control of weeds listed in the annual weeds rate tables, apply a 0.5 percent solution of this product to weeds less than 6 inches in height or runner length. Apply prior to seedhead formation in grass or bud formation in broadleaf weeds. For annual weeds over 6 inches tall, or unless otherwise specified, use a 1 percent solution.

For best results, use a 2 percent solution on harder-to-control perennials, such as bermudagrass, dock, field bindweed, hemp dogbane, milkweed and Canada thistle.

When using application methods that result in less than complete coverage, use a 5 percent solution for annual and perennial weeds and a 5 to 10 percent solution for woody brush and trees.

**Selective Equipment**

This product may be applied through recirculating spray systems, shielded applicators, hooded sprayers, wiper applicators or sponge bars after dilution and thorough mixing with water to listed weeds growing in any noncrop site specified on this label and only when specifically directed in cropping systems.

A recirculating spray system directs the spray solution onto weeds growing above desirable vegetation, while spray solution not intercepted by weeds is collected and returned to the spray tank for reuse.

A shielded or hooded applicator directs the herbicide solution onto weeds, while shielding desirable vegetation from the herbicide.

A wiper or sponge applicator applies the herbicide solution onto weeds by rubbing the weed with an absorbent material containing the herbicide solution.

**AVOID CONTACT OF HERBICIDE WITH DESIRABLE VEGETATION**

Contact of the herbicide with desirable vegetation may result in damage or destruction. Applicators used above desirable vegetation should be adjusted so that the lowest spray stream or wiper contact point is at least 2 inches above the desirable vegetation. Droplets, mist, foam or splatter of the herbicide solution settling on desirable vegetation may result in discoloration, stunting or destruction.

Applications made above the crops should be made when the weeds are a minimum of 6 inches above the desirable vegetation. Better results may be obtained when more of the weed is exposed to the herbicide solution. Weeds not contacted by the herbicide solution will not be affected. This may occur in dense clumps, severe infestations or when the height of the weeds varies so that not all weeds are contacted. In these instances, repeat treatment may be necessary.

**Shielded and hooded applicators**

Use nozzles that provide uniform coverage within the treated area. Keep shields on these sprayers adjusted to protect desirable vegetation. **EXTREME CARE MUST BE EXERCISED TO AVOID CONTACT OF HERBICIDE WITH DESIRABLE VEGETATION.**
Wiper applicators and sponge bars
Wiper applicators are devices that physically wipe appropriate amounts of this product directly onto the weed.

Equipment must be designed, maintained and operated to prevent the herbicide solution from contacting desirable vegetation. Operate this equipment at ground speeds no greater than 5 mph. Performance may be improved by reducing speed in areas of heavy weed infestations to ensure adequate wiper saturation. Better results may be obtained if 2 applications are made in opposite directions.

Avoid leakage or dripping onto desirable vegetation. Adjust height of applicator to ensure adequate contact with weeds. Keep wiping surfaces clean. Be aware that, on sloping ground, the herbicide solution may migrate, causing dripping on the lower end and drying of the wicks on the upper end of a wiper applicator.

Do not use wiper equipment when weeds are wet.
Mix only the amount of solution to be used during a 1-day period, as reduced activity may result from use of leftover solutions. Clean wiper parts immediately after using this product by thoroughly flushing with water.
Do not add surfactant to the herbicide solution.

For Rope or Sponge Wick Applicators – Mix 1 gallon of this product in 2 gallons of water to prepare a 33 percent solution. Apply this solution to weeds listed in this section.

For Porous-Plastic Applicators – Solutions ranging from 33 to 100 percent of this product in water may be used in porous-plastic wiper applicators.

When applied as directed, this product CONTROLS the following weeds:

<table>
<thead>
<tr>
<th>Corn, volunteer</th>
<th>Rye, common</th>
<th>Sicklepod</th>
<th>Starbur, bristly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panicum, Texas</td>
<td>Shattercane</td>
<td>Spanishneedles</td>
<td></td>
</tr>
</tbody>
</table>

When applied as directed, this product SUPPRESSES the following weeds:

<table>
<thead>
<tr>
<th>Beggarweed, Florida</th>
<th>Guineagrass</th>
<th>Pigweed, redroot</th>
<th>Thistle, musk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bermudagrass</td>
<td>Milkweed</td>
<td>Ragweed, giant</td>
<td>Vaseygrass</td>
</tr>
<tr>
<td>Dogbane, hemp</td>
<td>Nightshade, silverleaf</td>
<td>Smutgrass</td>
<td>Velvetleaf</td>
</tr>
<tr>
<td>Dogfennel</td>
<td>Ragweed, common</td>
<td>Sunflower</td>
<td></td>
</tr>
</tbody>
</table>

Injection Systems
This product may be used in aerial or ground injection spray systems. It may be used as a liquid concentrate or diluted prior to injecting into the spray stream. Do not mix this product with the concentrate of other products when using injection systems.

Controlled Droplet Application (CDA) Equipment
The rate of this product applied per acre by vehicle-mounted CDA Equipment must not be less than the amount specified in this label when applied by conventional broadcast equipment. For vehicle-mounted CDA equipment, apply 3 to 15 gallons of water per acre.

For the control of annual weeds with hand-held CDA units, apply a 20 percent solution of this product at a flow rate of 2 fluid ounces per minute and a walking speed of 1.5 mph (1 quart per acre). For the control of perennial weeds, apply a 20 to 40 percent solution of this product at a flow rate of 2 fluid ounces per minute and a walking speed of 0.75 mph (2 to 4 quarts per acre).
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Controlled droplet application (CDA) equipment produces a spray pattern which is not easily visible. Extreme care must be exercised to avoid spray or drift contacting the foliage or any other green tissue of desirable vegetation, as damage or destruction may result.

CROPS (Alphabetical)
This section is organized alphabetically by crop category. There may be several labeled crops listed in a crop category.

Unless otherwise specified, applications may be made to control any weeds listed in the Annual, Perennial and Woody Brush tables shown at the end of this label. Also refer to the “SELECTIVE EQUIPMENT” section.

For any crop not listed in this “CROPS” section, applications must be made at least 30 days prior to planting.

For broadcast postemergent treatments, do not harvest for 8 weeks following application, unless otherwise specified.

When applying this product prior to transplanting crops into plastic mulch, residues may be removed from the plastic by 0.5 inches of water via sprinkler irrigation or natural rainfall.

The maximum use rate as stated on this product’s labeling is determined as a total of this product combined with the use of all other sources of glyphosate or sulfosate, whether applied as mixtures or separately. Calculate application rates and ensure that the total use of this and other glyphosate and/or sulfosate containing products do not exceed stated maximum use rate.

Labeled Crops: Alfalfa, clover.

Types of Applications: Dormant, preplant, preemergence, at-planting, spot treatment, wiper applicators, renovation, preharvest

Dormant (Alfalfa only)
Use Instructions: This product will control or suppress many weeds including quackgrass, downy brome and cheatgrass in dormant alfalfa. Apply 8 to 12 ounces per acre of this product. Apply in the spring to alfalfa that is dormant. Applications should be made after spring temperatures have warmed enough to encourage resumption of weed growth, but prior to initiation of trifoliate leaf expansion of the alfalfa. Applications made after expansion of the first trifoliate leaf of the alfalfa will cause growth reduction and reduced crop yield.

Precautions, Restrictions: Do not use ammonium sulfate when spraying dormant alfalfa with MAKAZE YIELD PRO. Do not use this product where a slight yield reduction in the first cutting of alfalfa cannot be tolerated. Do not make more than one application per year. Allow 36 hours after application before grazing livestock or harvesting. Slight discoloration of the alfalfa may occur, but the alfalfa will regreen and regrow under moist soil conditions as effects of this product wear off. Application of this product can cause crop injury. Any crop injury is the sole responsibility of the applicator.

Preplant, Preemergence, and At-planting
Use Instructions: This product may be applied before, during or after planting alfalfa and clover. Applications must be made prior to emergence of the crop.
Precautions, Restrictions: Remove domestic livestock before application and wait 8 weeks after application before grazing or harvesting.

Preharvest (Alfalfa only)
Use Instructions: This product may be used in declining alfalfa stands or any stand of alfalfa where crop destruction is acceptable. This application will severely injure or destroy the stand of alfalfa. This product will control annual and perennial weeds including quackgrass, when applied prior to the harvest of alfalfa. The treated crop and weeds can be harvested and fed to livestock after 36 hours. Allow a minimum of 36 hours between application and harvest. Use up to 1 quart of this product per acre. Applications may be made at any time of the year. Make only one application to an existing stand of alfalfa per year. For control of quackgrass, apply in the spring, late summer or fall when quackgrass is actively growing. Treatments for quackgrass must be followed by deep tillage for complete control.

Precautions, Restrictions: Do not apply more than 1 quart of this product per acre as a preharvest treatment. Do not use for alfalfa grown for seed, as a reduction in germination or vigor may occur.

Spot treatment or Wiper applications
Use Instructions: This product may be applied as a spot treatment in alfalfa or clover. This product may be applied with wiper applicators to control or suppress the weeds listed under "WIPER APPLICATORS" in the "SELECTIVE EQUIPMENT" section of this label. Applications may be made in the same area at 30-day intervals.

Precautions, Restrictions: Remove domestic livestock before application and wait 8 weeks after application before grazing or harvesting.

Renovation
Use Instructions: This product may be applied as a broadcast spray to existing stands of alfalfa, clover, and other labeled forage legumes. Labeled crops may be planted into the treated area.

Precautions, Restrictions: Remove domestic livestock before application and wait 8 weeks after application before grazing or harvesting.

CEREAL CROPS

Labeled Crops: Rice, Wheat (All)

Types of Applications: Preplant, preemergence, at-planting, spot treatment (except rice), postharvest, preharvest (wheat only), wiper applicators (wheat only)

Do not treat rice fields or levees when the field contains floodwater.

Preplant, Preemergence and At-planting
Use Instructions: This product may be applied before, during, or after planting of cereal crops. Applications must be made prior to emergence of the crop.

Spot treatment (wheat only)
Use Instructions: This product may be applied as a spot treatment in cereal crops. Apply this product before heading in small grains.

Precautions, Restrictions: Do not treat more than 10 percent of the total field area to be harvested. The crop receiving spray in the treated area will be killed. Take care to avoid drift or spray outside target area for the same reason.
Postharvest
Use Instructions: This product may be applied after harvest of cereal crops. Higher rates may be required for control of large weeds which were growing in the crop at the time of harvest. Tank mixtures of 2,4-D or dicamba may be used.

Precautions, Restrictions: For any crop not listed on this label, applications must be made at least 30 days prior to planting the next crop. Do not harvest or feed treated vegetation for 8 weeks following application.

Preharvest (wheat only)
Use Instructions: This product provides weed control when applied prior to harvest of wheat. Apply after the hard-dough stage of grain (30% or less grain moisture) and at least 7 days prior to harvest. Wheat stubble may be grazed immediately after harvest.

The product may be applied using either aerial or ground spray equipment. For ground applications, apply this product in 10 to 20 gallons of water per acre. For aerial applications, apply this product in 3 to 10 gallons of water per acre.

Precautions, Restrictions: Do not apply more than 1 quart of this product per acre. Do not apply to wheat grown for seed, as a reduction in germination or vigor may occur.

Wiper applications (wheat only)
Use Instructions: Wiper applications may be used in wheat. To control common rye or cereal rye, apply after the weeds have headed and achieved maximum growth, when the rye is at least 6 inches above the wheat crop.

Precautions, Restrictions: Allow at least 35 days between application and harvest. Do not use roller applicators.

For nonselective control of listed annual weeds in small grain cropping systems (South Dakota only)
Use Instructions: For ground applications, use 3 to 5 gallons of water per acre. For aerial applications, use 2 to 3 gallons of water per acre.

Precautions, Restrictions: The likelihood of injury occurring from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour or when other conditions, including lesser wind velocities, will allow spray drift to occur. Adjust boom height on ground equipment to prevent streaked, overlapped or uneven applications. Avoid spraying when weeds are subject to moisture stress, when dust is on foliage, or when straw canopy covers the weeds.

Red Rice Control Prior To Planting Rice (Texas only)
Use Instructions: Apply 1.5 quarts of this product in 5 to 10 gallons of water per acre. Flush fields prior to application to obtain uniform germination and stand of red rice. Make application when the majority of the red rice plants are in the 2-leaf stage and no more than 4 inches tall. Red rice plants with less than 2 true leaves may only be partially controlled.

Precautions, Restrictions: Avoid spraying during low humidity conditions, as reduced control may result. DO NOT TREAT RICE FIELDS OR LEVEES WHEN THE FIELDS CONTAIN FLOOD WATER. DO NOT RE-FLOOD TREATED FIELDS FOR 8 DAYS FOLLOWING APPLICATION.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

CORN

Types of Corn: Field corn, seed corn, sweet corn and popcorn

Types of Applications: Preplant, preemergence, at-planting, spot treatment, hooded sprayers, preharvest, post-harvest

Preplant, Preemergence and At-planting
Use Instructions: This product may be applied before, during or after planting corn. Applications must be made prior to emergence of the crop.

The following tank mixtures may be applied before, during or after planting in conventional tillage systems, into a cover crop, established sod or in previous crop residue.

ATRAZINE
BICEP MAGNUM®
BICEP II MAGNUM®
BULLET®
CADENCE®
CYANAZINE
DUAL II MAGNUM®
GUARDSMAN MAX®

HARNESS®
HARNESS® XTRA
HARNESS® XTRA 5.6L
INTRRO/X/ALACHLOR
LARIAT®
LINEX®
LOROX®
MICRO-TECH®

OUTLOOK®
RIFLE®
RIFLE PLUS®
SIMAZINE
STEALTH®
TOPNOTCH®

Apply these tank mixtures in 10 to 20 gallons of water or 10 to 60 gallons of nitrogen solution per acre. For Southern states, do not apply in nitrogen solutions to tough-to-control grasses such as barnyardgrass, fall panicum, broadleaf signalgrass, annual ryegrass and any perennial weeds. See the map in the Annual Weeds section of this label for areas included.

For improved burndown, this product may be tank mixed with 2,4-D or dicamba.

This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

Annual weeds – For difficult-to-control weeds such as fall panicum, barnyardgrass, crabgrass, shattercane and broadleaf signalgrass up to 2 inches tall, and Pennsylvania smartweed up to 6 inches tall, apply this product at 2 pints per acre in these tank mixtures. For other labeled annual weeds, apply 1 to 1.5 pints of this product per acre when weeds are less than 6 inches tall, and 2 to 3 pints when weeds are over 6 inches tall.

Precautions, Restrictions: Applications of 2,4-D or dicamba must be made at least 7 days prior to planting corn.

The tank mixes listed in this section are not registered in California.

Spot treatment
Use Instructions: For spot treatments, apply this product prior to silking of corn.
Precautions, Restrictions: Do not treat more than 10 percent of the total field area to be harvested. The crop receiving spray in the treated area will be killed. Take care to avoid drift or spray outside of target area for the same reason.

Hooded Sprayers
Use Instructions: This product may be used through hooded sprayers for weed control between the rows of corn (all), including field corn, sweet corn and popcorn. Only hooded sprayers that completely enclose the spray pattern may be used.
A hooded sprayer is a type of shielded applicator. The spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. If the hoods are raised, spray particles may escape and come into contact with the crop, causing damage or destruction of the crop. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground.

When applying to corn that is grown on raised beds, ensure that the hood is designed to completely enclose the spray solution. If necessary, extend the front and rear flaps of the hoods to reach the ground in deep furrows.

Follow these requirements:
- The spray hoods must be operated on the ground or skimming across the ground.
- Do not apply more than 1 quart of this product per acre per application.
- Corn must be at least 12 inches tall, measured without extending leaves.
- Leave at least an 8 inch untreated strip over the drill row. For example, if the crop row width is 38 inches, the maximum width of the spray hood should be 30 inches.
- Maximum tractor speed: 5 mph
- Maximum wind speed: 10 mph
- Use low-drift nozzles.

Crop injury may occur when the foliage of treated weeds comes into direct contact with leaves of the crop. Do not apply this product when the leaves of the crop are growing in direct contact with weeds to be treated. Droplets, mist, foam or splatter of the herbicide solution may contact the crop and cause discoloration, stunting or destruction.

**Precautions, Restrictions:** Contact of this product in any manner to any vegetation to which treatment is not intended may cause damage. To the extent consistent with applicable law, such damage shall be the sole responsibility of the applicator. Do not graze or feed corn forage or fodder following applications of this product through hooded sprayers. Do not apply more than 3 quarts of this product per acre per year for hooded sprayer applications.

**Preharvest:**

**Use Instructions:** Make applications at least 35 percent grain moisture or less. Ensure that maximum kernel fill is complete and the corn is physiologically mature (black layer formed). For ground applications, apply up to 3 quarts of this product per acre. For aerial applications, apply up to 1 quart of this product per acre.

**Precautions, Restrictions:** This product is not to be used for corn grown for seed because a reduction in germination or vigor may occur. Allow a minimum of 7 days between application and harvest.

**Post-harvest**

**Use Instructions:** This product may be applied after harvest of corn. Higher rates may be required for control of large weeds which were growing in the crop at the time of harvest. Tank mixtures with 2,4-D or dicamba may be used. This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

**Precautions, Restrictions:** Do not harvest or feed treated vegetation for 8 weeks following application.
MAKAZE YIELD PRO™  
EPA REG. NO. 34704-1033  
COTTON

Types of Applications: Preplant, preemergence, at-planting, hooded sprayer selective equipment, spot treatment, preharvest

Preplant, Preemergence, and At-planting  
Use Instructions: This product may be applied before, during or after planting cotton. Applications must be made prior to emergence of the crop.

Hooded sprayer, Selective Equipment  
Use Instructions: This product may be applied through hooded sprayers, recirculating sprayers, shielded applicators or wiper application in cotton. Allow at least 7 days between application and harvest.

Precautions, Restrictions: See the “SELECTIVE EQUIPMENT” part of the “APPLICATION EQUIPMENT AND TECHNIQUES” section of this label for information on proper use and calibration of this equipment.

Spot treatment  
Use Instructions: For spot treatments apply this product prior to boll opening of cotton.

Precautions, Restrictions: Do not treat more than 10 percent of the total field area to be harvested. The crop receiving spray in treated area will be killed. Take care to avoid drift or spray outside target area for the same reason.

Preharvest  
Use Instructions: This product provides weed control and cotton regrowth inhibition when applied prior to harvest of cotton. For weed control, apply at rates given in the annual, perennial and woody brush tables. Apply 1 pint to 2 quarts of this product per acre for cotton regrowth inhibition. Allow a minimum of 7 days between application and harvest of cotton.

This product may be applied using either aerial or ground spray equipment. For ground applications, apply this product in 10 to 20 gallons of water per acre. For aerial applications, apply this product in 3 to 10 gallons of water per acre.

Apply after sufficient bolls have developed to produce the desired yield of cotton. Applications made prior to this time could affect maximum yield potential.

This product may be tank mixed with DEF® 6, Folex®, or Prep™ to provide additional enhancement of cotton leaf drop.

Precautions, Restrictions: Do not feed or graze treated cotton forage or hay following preharvest applications. DO NOT APPLY MORE THAN 1 QUART OF THIS PRODUCT PER ACRE BY AIR. Do not apply more than 2 quarts of this product per acre by ground. Do not apply to cotton growth for seed, as a reduction in germination or vigor may occur.

GRAIN SORGHUM (MILO)

Types of Applications: Preplant, preemergence, at-planting, spot treatment, wiper applicators, preharvest and post-harvest
Preplant, Preemergence, At-planting

Use Instructions: This product may be applied before, during or after planting grain sorghum. Applications must be made prior to emergence of the crop.

Spot treatment and Wiper applications

Use Instructions: This product may be applied as a spot treatment in grain sorghum. Make spot treatments before heading of milo. This product may be applied with wiper applicators to control or suppress the weeds listed under “WIPER APPLICATORS” in the “SELECTIVE EQUIPMENT” section of this label.

Precautions, Restrictions: For spot treatment, do not treat more than 10 percent of the total field area to be harvested. The crop receiving spray in treated area will be killed. Take care to avoid drift or spray outside of target area for the same reason.

For wiper applicators, allow at least 40 days between application and harvest. Do not use roller applicators. Do not feed or graze treated milo fodder. Do not ensile treated vegetation.

Preharvest

Use Instructions: Make applications at 30% grain moisture or less.

Precautions, Restrictions: Do not apply more than 2 quarts of this product per acre. Allow a minimum of 7 days between application and harvest of sorghum. It is not recommended that sorghum grown for seed be treated, as a reduction in germination or vigor may occur. The use of this product for preharvest grain sorghum (milo) is not registered in California.

Post-harvest

Use Instructions: This product may be applied after harvest of grain sorghum. Higher rates may be required for control of large weeds which were growing in the crop at the time of harvest. Tank mixtures with 2,4-D or dicamba may be used.

This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

This product may be applied to grain sorghum (milo) stubble following harvest to suppress or control regrowth. Apply 1 quart of this product per acre for control, or 1.5 pints of this product per acre for suppression.

Precautions, Restrictions: Do not harvest or feed treated vegetation for 8 weeks following application.

PEANUTS

Types of Applications: Preplant, preemergence, at-planting

Use Instructions: This product may be applied before, during or after planting peanuts. Applications must be made prior to the emergence of the crop.

SOYBEANS

Types of Applications: Preplant, preemergence, at-planting, spot treatment, preharvest, selective equipment, hooded sprayers

Preplant, Preemergence and At-planting

Use Instructions: This product may be applied before, during or after planting soybeans. Applications must be made prior to the emergence of the crop.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

The following tank mixtures may be applied before, during or after planting in conventional tillage systems, into a cover crop, established sod or in previous crop residue.

CANOPY®
COMMAND®
DUAL MAGNUM®
FUSION®
INTRRO®/ALACHLOR
LINEX®
LOROX®/LINURON
METRIBUZIN 75
MICRO-TECH®
PURSUIT®
PURSUIT® PLUS
SCEPTER®
SQUADRON®
STEALTH®

For improved burndown, this product may be tank-mixed with 2,4-D or 2,4-DB. See the 2,4-D label for intervals between application and planting.

This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

Annual weeds: For difficult-to-control weeds such as fall panicum, barnyardgrass, crabgrass, shattercane and broadleaf signalgrass up to 2 inches tall, and Pennsylvania smartweed up to 6 inches tall, apply this product at 2 pints per acre in these tank mixtures. For other labeled annual weeds, apply 1 to 1.5 pints of this product per acre when weeds are less than 6 inches tall, and 2 to 3 pints when weeds are over 6 inches tall.

Precautions, Restrictions: The tank mixes listed in this section are not registered in California.

Spot treatment
Use Instructions: For spot treatments, apply this product prior to initial pod set in soybeans.

Precautions, Restrictions: Do not treat more than 10 percent of the total field area to be harvested. The crop receiving spray in treated area will be killed. Take care to avoid drift or spray outside target area for the same reason.

Preharvest
Use Instructions: This product provides weed control when applied prior to harvest of soybeans.

Apply at rates given in the annual, perennial and woody brush tables. This product may be applied using either aerial or spray equipment. For ground applications, apply this product in 10 to 20 gallons of water per acre. For aerial applications, apply this product in 3 to 10 gallons of water per acre.

Apply after pods have set and lost all green color. Allow a minimum of 7 days between application and harvest of soybeans. Care should be taken to avoid excessive seed shatter loss due to ground application equipment.

Precautions, Restrictions: Do not graze or harvest treated crop for livestock feed within 25 days of last preharvest application. DO NOT APPLY MORE THAN 6 QUARTS PER ACRE OF THIS PRODUCT FOR PREHARVEST APPLICATIONS. DO NOT APPLY MORE THAN 1 QUART PER ACRE OF THIS PRODUCT BY AIR. Do not apply to soybeans grown for seed as a reduction in germination or vigor may occur.

Selective equipment
Use Instructions: This product may be applied through recirculating sprayers, shielded applicators, hooded sprayers, wiper applicators or sponge bars in soybeans. Allow at least 7 days between application and harvest.

Precautions, Restrictions: See the “SELECTIVE EQUIPMENT” part of the “APPLICATION EQUIPMENT AND TECHNIQUES” section of this label for information on proper use and calibration of this equipment.
VEGETABLE CROPS

Labeled Crops: Amaranth, Arrugula, Artichoke (Jerusalem), Beans (All), Beet greens, Garden beets, Broccoli (All), Cabbage (Chinese), Cantaloupe, Cardoon, Cavalo Broccolo, Carrot, Cauliflower, Casaba melon, Celery, Celery (Chinese), Celeriac, Celutue, Chard (Swiss), Chayote, Chervil, Chick peas, Chicory, Chrysanthemum, Collards, Corn salad, Crenshaw melon, Cress, Cucumber, Dandelion, Dock (sorrel), Eggplant, Endive, Fennel (Florence), Garlic, Gherkin, Ginseng, Gourds, Ground cherry, Guar, Honeydew melon, Honey ball melon, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mango melon, Melons (All), Mizuna, Musk melon, Mustard greens, Okra, Onion, Oriental radish, Parsley, Parsnips, Peas (All), Pepinos, Pepper (All), Persian Melon, Potato (Irish), Pumpkin, Purslane, Radish, Ripe greens, Rhubarb, Rutabaga, Salsify, Shallot, Spinach, Squash (Summer, Winter), Sugar beets, Sweet potato, Tomatillo, Tomato, Turnip, Watercress, Watermelon, Yams.

Use Instructions: This product may be applied prior to the emergence of direct seeded vegetables or prior to transplanting vegetables.

Precautions, Restrictions: When applying this product prior to transplanting crops into plastic mulch, care must be taken to remove residues of this product from the plastic prior to transplanting. Residues can be removed by 0.5 inch natural rainfall or by applying water via sprinkler system. For the following crops only, apply prior to planting. Allow at least 3 days between application and planting of cantaloupe, casaba melon, crenshaw melon, cucumber, eggplant, garlic, gherkin, gourds, ground cherry, honeydew melon, honey ball melon, mango melon, melons (all), muskmelon, pepper (all), persian melon, pumpkin, squash (summer, winter), tomatillo, tomato, watercress, and watermelon.

Nonbearing Ginseng: This product may be used for general weed control in established nonbearing ginseng. Direct applications so that there is no contact of this product with the ginseng plant. Applications may be made with boom equipment, CDA, shielded sprayers, hand-held and high volume wands, lances, orchard guns or with wiper application equipment. Applications must be made at least one year prior to harvest. Extreme care must be exercised to avoid contact of herbicide solution, spray, drift or mist with foliage or green bark of trunk, branches, suckers, fruit or other parts of desirable plants. Contact of this product with other than matured brown bark can result in serious crop damage.

Wiper applicators may be used in rutabagas. Allow at least 14 days between application and harvest.

ROUNDUP READY® CROPS

USE OF THIS PRODUCT OVER "ROUNDUP READY" CROPS MAY SUBJECT YOU TO THE LOSS OF LICENSE RIGHTS AND/OR LEGAL ACTION FOR INFRINGEMENT OF PATENTS TO ROUNDUP READY TECHNOLOGIES. IF YOU ARE A LICENSED GROWER UNDER AN AGREEMENT WITH A ROUNDUP READY SEED MANUFACTURER, PLEASE REFER TO YOUR LICENSE AGREEMENT TO DETERMINE WHETHER YOU MAY USE THIS PRODUCT WITHOUT RISK OF LOSING YOUR LICENSE OR OF LEGAL ACTION AGAINST YOU.

ALFALFA WITH THE ROUNDUP READY GENE

THIS PRODUCT MAY ONLY BE USED FOR POSTEMERGENCE APPLICATION ONLY ON ALFALFA VARIETIES DESIGNATED AS CONTAINING A ROUNDUP READY GENE.

The Roundup Ready designation indicates that the alfalfa contains a patented gene that provides tolerance to this product. Information on Roundup Ready alfalfa varieties may be obtained from your seed supplier or Loveland representative. Roundup Ready crop varieties must be purchased from an authorized licensed seed supplier.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

See the "ROUNDUP READY CROPS" section of this label booklet for general precautionary instructions for use in Roundup Ready crops. Do NOT combine the instructions in this section of the label with other instructions for alfalfa varieties that do not contain a Roundup Ready gene listed in the "ALFALFA, CLOVER, AND OTHER FORAGE LEGUMES" and "PASTURES" sections of this label booklet.

FOR WEED CONTROL APPLICATIONS IN SEED PRODUCTION OF ROUNDUP READY ALFALFA

Application Instructions
This product will control many troublesome emerged weeds with over-the-top applications in Roundup Ready alfalfa grown for seed. In-crop applications may be made from emergence through the late vegetative stage and spot treatments may be made from early bud stage through seed harvest.

For ground applications with broadcast equipment, apply this product in 3 to 40 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

For aerial application:
Use the specified rates of this product in 3 to 15 gallons of spray solution per acre.
DO NOT EXCEED 64 FLUID OUNCES OR 2 QUARTS OF THIS PRODUCT PER ACRE WHEN MAKING APPLICATIONS BY AIR. AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN A ROUNDUP READY GENE. Do not apply during low-level inversion conditions, when winds are gusty or under any other conditions that favor drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.

See the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the label booklet for procedures. To avoid spray drift that may cause injury to any vegetation not intended for treatment.

Sprayer Preparation: It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready alfalfa. Follow the cleaning procedures specified on the label of the product(s) used. Alfalfa can be very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

Types Of Applications: Preplant, At-planting, Preemergence, Postemergence and Post-harvest of seed

Maximum Allowable Combined Application Rates

Combined total per year for all applications: 8.0 quarts per acre.

Preplant, At-planting and Preemergence applications: 64 fl oz or 2 quarts per acre.

Total in-crop application rate from emergence through the late vegetative stage: 6.0 quarts per acre.
Spot-treatment during early bud stage through seed harvest (See the "SPOT TREATMENT AND WIPER APPLICATION" section and the "PRECAUTIONS, RESTRICTIONS" under the "ALFALFA, AND CLOVER section of this label for complete instructions) : Apply spray-to-wet; do not apply to the point of runoff.

There are no rotational crop restrictions following applications of this product. For any crop NOT listed in the label booklet, applications must be at least 30 days prior to planting.

**Over-the-top applications**: Broadcast applications of this product may be made using ground or aerial equipment in-crop to Roundup Ready alfalfa from emergence through the late vegetative stage. Do not make broadcast applications of this product between the initiation of alfalfa budding and the harvest of seed. Any single over-the-top broadcast application of this product must not exceed 64 fluid ounces or 2 quarts per acre. Sequential applications of this product must be at least 7 days apart.

Due to the biology and breeding constraints of alfalfa, up to 10% of the seedlings may not contain a Roundup Ready gene and will not survive or thrive after the first application of this product. To limit undesirable effects of stand gaps created by the loss of plants not containing a Roundup Ready gene, a single application of at least 32 fluid ounces or 1 quart per acre of this product should be applied at or before the 3 to 4 trifoliate growth stage.

**Spot Treatment after late vegetative stage**: For late emerging weeds, this product may be applied as a spot treatment in Roundup Ready alfalfa grown for seed during the early bud stage through seed harvest. Applications made during this stage may result in reduced seed yield and quality and are the responsibility of the grower. Make applications on a spray-to-wet basis. Do not spray to the point of runoff. If a spot treatment is made after the late vegetative stage, harvested seed must not be used for alfalfa sprout production.

**Post-harvest applications**: Following harvest of Roundup Ready alfalfa seed, the stand may be managed for forage and hay production.

**Weeds controlled**: For specific rates of application and instructions for control of various annual and perennial weeds, refer to the "ANNUAL WEEDS RATE TABLE" and the "PERENNIAL WEEDS RATE TABLE" in this label booklet. Some weeds with multiple germination times or suppressed (stunted) weeds may require a second application of this product for complete control. The second application should be made after some re-growth of weeds has occurred.

In addition to those weeds listed in the label booklet, this product will suppress or control the parasitic weed, Dodder (Cuscuta spp.) in Roundup Ready alfalfa seed production. Repeat applications may be necessary for complete control.

Tank mixtures with other herbicides, insecticides, or fungicides may result in crop injury or reduced weed control and are not to be used for over-the-top applications of this product.

**PRECAUTIONS AND RESTRICTIONS**: Do not make over-the-top broadcast applications of this product between the initiation of alfalfa budding and the harvest of Roundup Ready alfalfa seed. If a spot treatment of this product is made after the late vegetative stage, do not use harvested Roundup Ready alfalfa seed for alfalfa sprout production. Regardless of applications made, the use of harvested Roundup Ready alfalfa seed is not suitable, and is not recommended for production of alfalfa sprouts.
FOR WEED CONTROL APPLICATIONS IN FORAGE AND HAY PRODUCTION OF ROUNDUPTM READY ALFALFA

Application Instructions: This product will control many troublesome emerged weeds with over-the-top applications in Roundup Ready alfalfa. Allow a minimum of 5 days between the last application and grazing, or, cutting and feeding of alfalfa forage and hay.

For ground applications with broadcast equipment, apply this product in 3 to 40 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

For aerial application: Use the specified rates of this product in 3 to 15 gallons of spray solution per acre.

DO NOT EXCEED 64 FLUID OUNCES OR 2 QUARTS OF THIS PRODUCT PER ACRE WHEN MAKING APPLICATIONS BY AIR. FOR AERIAL APPLICATION IN CALIFORNIA, REFER TO THE FEDERAL SUPPLEMENTAL LABEL FOR AERIAL APPLICATION IN THAT STATE. AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN A ROUNDUPTM READY GENE. Do not apply during low-level inversion conditions, when winds are gusty or under any other conditions that favor drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.

See the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the label booklet for procedures to avoid spray drift that may cause injury to any vegetation not intended for treatment.

Sprayer Preparation: It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready alfalfa. Follow the cleaning procedures specified on the label of the product(s) used. Alfalfa can be very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

Types of applications: Preplant, At-planting, Preemergence and Postemergence

MAXIMUM ALLOWABLE APPLICATION RATES
Combined total per year for all applications, including preplant during year of establishment: 8.0 quarts per acre
Combined total per year for in-crop applications for newly established and established stands: 6.0 quarts per acre (192 fl oz per acre)

Preplant, At-planting and Preemergence single applications: 2 quarts per acre (64 fl oz per acre)

New Stand Establishment (seeding year)
Prior to First Cutting During New Stand Establishment:
From emergence up to 4 trifoliate leaves: 64 fl oz or 2 quarts per acre
From 5 trifoliate leaves up to 5 days before first cutting: 64 fl oz or 2 quarts per acre
After First Cutting in Newly Established Stands:
In-crop application, per cutting, up to 5 days before cutting: 64 fl oz or 2 quarts per acre

Established Stands (non-seeding year)
In-crop applications, per cutting up to 5 days before cutting: 64 fl oz or 2 quarts per acre
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

There are no rotational crop restrictions following applications of this product. For any crop NOT listed in the label booklet, applications must be made at least 30 days prior to planting.

**Over-the-top applications:** This product may be applied postemergence to Roundup Ready alfalfa from emergence until 5 days prior to cutting. Any single over-the-top application of this product should not exceed 64 fluid ounces per acre. Sequential applications of this product should be at least 7 days apart.

**Attention:** Where Roundup Ready alfalfa is grown with a companion or cover crop, or is over seeded with a second species, over-the-top applications of this product will eliminate the non-Roundup Ready species.

During stand establishment, due to the biology and breeding constraints of alfalfa, up to 10% of the seedlings may not contain the Roundup Ready gene and will not survive after the first application of this product. To eliminate the undesirable effects of stand gaps created by the loss of plants not containing a Roundup Ready gene, a single application of at least 32 fluid ounces or 1 quart per acre of this product should be applied at or before the 3 to 4 trifoliate growth stage.

In both newly seeded and established stands, in order to maximize yield and quality potential of forage and hay, applications of this product should be made after weeds have emerged but before alfalfa growth or re-growth interferes with application spray coverage of the target weeds.

**Weeds controlled:** For specific rates of application and instructions for control of various annual and perennial weeds, refer to the "ANNUAL WEEDS RATE TABLE" and the "PERENNIAL WEEDS RATE TABLE" in this label booklet. Some weeds with multiple germination times or suppressed (stunted) weeds may require a second application of this product for complete control. The second application should be made after some re-growth of weeds has occurred.

In addition to those weeds listed in this label booklet, this product will suppress or control the parasitic weed, Dodder (Cuscuta spp.) in Roundup Ready alfalfa. Repeat applications may be necessary for complete control.

Tank mixtures with other herbicides, insecticides, or fungicides may result in crop injury or reduced weed control and are not to be used for over-the-top applications of this product.

**PRECAUTIONS AND RESTRICTIONS:** Any single over-the-top application of this product must not exceed 64 fluid ounces or 2 quarts per acre. Sequential applications of this product must be at least 7 days apart. The combined total per year for all in-crop applications in newly established and established stands must not exceed 6.0 quarts (192 fluid ounces) per acre. Remove domestic livestock before application and wait a minimum of 5 days after last application before grazing, or cutting and feeding of Roundup Ready alfalfa forage and hay.

**SOYBEANS WITH THE ROUNDPUP READY GENE**

USE OF THIS PRODUCT IS INTENDED FOR POSTEMERGENCE APPLICATION ONLY ON SOYBEAN VARIETIES DESIGNATED AS CONTAINING THE ROUNDPUP READY GENE.

- Applying this product to soybean varieties which are not designated as Roundup Ready will result in severe crop injury and yield loss. Avoid contact with foliage, green stems, or fruit of crops, or any desirable plants which do not contain the Roundup Ready gene, since severe injury or destruction will result.
- Roundup Ready varieties must be purchased from an authorized seed supplier. Crop safety and weed control performance are not warranted by Loveland Products, Inc. when this product is used in conjunction with "brown bag" or "bin run" soybean seed saved from previous year's production and replanted.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

• The Roundup Ready designation indicates that the soybean contains a patented gene which provides tolerance to Loveland Products, Inc.’s glyphosate brand herbicides. Information on Roundup Ready soybeans may be obtained by your seed supplier.

NOTE: The use of this product for in-crop applications over Roundup Ready soybean is not registered in California.

Application Instructions
This product may be applied postemergence to Roundup Ready soybeans from the cracking stage throughout flowering.
Allow a minimum of 14 days between applications and harvest of soybeans.

Maximum Allowable Yearly Rates
Preplant: Maximum amount of this product which can be applied prior to crop emergence is 5 quarts/A.

In-crop: Maximum combined total of multiple in-crop applications from cracking throughout flowering is 3 quarts/A. The maximum rate for any single in-crop application is 2 quarts/A. The maximum combined total of this product which can be applied during flowering is 2 quarts/A.

Preharvest: Maximum amount of this product that can be applied after loss of green color in soybean pods until 14 days before harvest is 1 quart/A. The combined total of in-crop and preharvest MAKAZE YIELD PRO applications may not exceed 3 quarts/A.

Cropping Season: Combined total per year for all applications may not exceed 8 quarts/A.

When applied as directed, this product will control labeled annual grasses and broadleaf weeds in Roundup Ready soybeans. Many perennial grasses and broadleaf weeds will be controlled or suppressed with one or more applications of this product.
There are no rotational crop restrictions following application of this product.

For ground applications: Use the specified rates of this product in 3 to 15 gallons of spray solution per acre as a broadcast spray. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use nozzles which provide a flat fan pattern. Check for even distribution of spray droplets.

For aerial applications: Use the specified rates of this product in 3 to 15 gallons of spray solution per acre. Do not exceed 1 quart of this product per acre. DO NOT APPLY DURING LOW LEVEL INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. MAINTAIN APPROPRIATE BUFFER ZONES TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION.

AERIAL APPLICATIONS ON ROUNDPUP READY SOYBEANS MAY BE MADE ONLY IN THE FOLLOWING STATES: ALABAMA, ARKANSAS, FLORIDA, GEORGIA, KANSAS, LOUISIANA, MISSISSIPPI, MISSOURI (BOOT-HEEL) ONLY, NORTH CAROLINA, OKLAHOMA, SOUTH CAROLINA, TENNESSEE AND TEXAS.

Annual Weed Rate Tables
The following rates will provide control of labeled grasses and broadleaf weeds in conventional and no-till soybean production systems. Refer to the “ANNUAL WEEDS RATE TABLES ALPHABETICALLY BY SPECIES” on this label for application rates for specific annual weeds.
Loveland Products, Inc. will not warrant crop safety or weed control when Roundup Ready soybeans are treated with herbicides not specified on this label. Because of the potential for: 1) crop injury, 2) poor weed control from antagonism, and/or 3) rotational crop restrictions, herbicides not specified on this label should not be used, whether applied preemergence or applied postemergence as a tank mixture with MAKAZE YIELD PRO.

This product may be used up to 64 fluid ounces per acre in any single application for control of annual weeds, where heavy weed densities exist. The maximum combined total of this product which can be applied during flowering is 64 fluid ounces per acre.

**NOTE:** The following instructions are based on a clean start at planting by using a burn-down application or tillage to control existing weeds before crop emergence. In no-till and stale seedbed systems, a preplant burn-down treatment of 16-64 fluid ounces per acre of this product can be used to control existing weeds prior to crop emergence.

**Midwest/Mid-Atlantic**

**Narrow row or drilled soybeans:** A single in-crop application of this product will provide effective control of labeled weeds. For best results, an initial application of 32 fluid ounces per acre (fl oz/A) on 4-8" weeds is specified. Weeds will generally be 4-8" tall to 3-5 weeks after planting. If the initial application is delayed and weeds are 8-18" tall, use 48 fl oz/A for best results.

Under adverse growing conditions such as drought, hail, wind damage or a poor soybean stand that slows or delays canopy closure, a sequential application of this product at 16-32 fluid ounces per acre may be necessary to control late flushes of weeds. The combined total application in-crop must not exceed 64 fluid ounces per acre.

**Wide row soybeans:** An in-crop application of this product will provide effective control of the initial stand of labeled weeds. For best results, an initial application of 32 fluid ounces per acre (fl oz/A) on 4-8" weeds is specified. Weeds will generally be 4-8" tall 3 to 5 weeks after planting. If new flushes of weeds occur, they can be controlled by sequential applications of this product.

### Initial Treatment

<table>
<thead>
<tr>
<th>Weed Height (inches)</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>32</td>
</tr>
<tr>
<td>18</td>
<td>48</td>
</tr>
</tbody>
</table>

### Sequential Application (if needed)*

<table>
<thead>
<tr>
<th>Weed Height (inches)</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-3</td>
<td>16</td>
</tr>
<tr>
<td>3-6</td>
<td>24</td>
</tr>
<tr>
<td>6-12</td>
<td>32</td>
</tr>
</tbody>
</table>

*Combined total application in-crop not to exceed 96 fluid ounces per acre.

**Giant ragweed:** Apply 32 fl oz/A when the weed is 8-12" tall to avoid the need for sequential application.

**Groundcherry, ladysthumb, Pennsylvania smartweed and morningglory:** Apply 32 fl oz/A to weeds 3-6" tall.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Some weeds, such as black nightshade, woolly cupgrass, shattercane, wild proso millet, burcu-
cumber, and giant ragweed, with multiple germination times may require a sequential application
of this product. Suppressed or stunted weeds may also require sequential applications. Sequential
applications should be made after some regrowth has occurred. Use a minimum of 16 fluid ounces
of this product per acre for sequential applications. The combined total of all in-crop postemergence
treatments must not exceed 96 fluid ounces per acre.

Southeast
Narrow row, drilled, or wide-row soybeans: An in-crop application of this product will provide
effective control of the initial and stand of labeled weeds. For best results, an initial application of
32 fluid ounces per acre on 3-6" weeds is specified. Weeds will generally be 3-6' tall 2 to 3 weeks
after planting.

<table>
<thead>
<tr>
<th>Weed Height (inches)</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-6</td>
<td>32</td>
</tr>
<tr>
<td>6-12</td>
<td>48</td>
</tr>
</tbody>
</table>

Under adverse growing conditions such as drought, hail, wind damage or a poor soybean stand
that slows or delays canopy closure, a sequential application of this product at 16 to 32 fluid ounces
per acre may be necessary to control late flushes of weeds.

Sequential Application (if needed)*

<table>
<thead>
<tr>
<th>Weed Height (inches)</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-3</td>
<td>16</td>
</tr>
<tr>
<td>3-6</td>
<td>24</td>
</tr>
<tr>
<td>6-12</td>
<td>32</td>
</tr>
</tbody>
</table>

*Combined total application in-crop not to exceed 96 fluid ounces per acre.

Florida pusley, hemp sesbania and spurred anoda: Apply 32 fl oz/A to weeds 2-4" for the initial
application. Apply 32 fl oz/A when these weeds are 3-6" tall if a sequential application is necessary.

Morningglory, black nightshade, groundcherry, and Pennsylvania smartweed: Apply 24 fl oz/A
on 1-3" weeds, 32 fl oz/A on 3-6" weeds, or 48 fl oz/A on 6-12" weeds for the initial application.

Some weeds, such as black nightshade, broadleaf signalgrass, Texas panicum, burcucumber, and
sicklepod, with multiple germination times may require a sequential application of this product.
Suppressed or stunted weeds may also require sequential applications. Sequential applications
should be made after some regrowth has occurred. Use a minimum of 16 fluid ounces of this product
per acre for sequential applications. The combined total of all in-crop postemergence treat-
mements must not exceed 96 fluid ounces per acre.

Delta/Mid-South
Narrow row, drilled, or wide row soybeans: An in-crop application of this product will provide
effective control of the initial stand of labeled weeds. A sequential application will be required to
control new flushes of weeds. For best results, an initial application of 32 fluid ounces per acre on
2-4" weeds is specified. Weeds will generally be 2-4" tall 2 to 3 weeks after planting.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

<table>
<thead>
<tr>
<th>Initial Treatment</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weed Height</td>
<td></td>
</tr>
<tr>
<td>(inches)</td>
<td></td>
</tr>
<tr>
<td>2-4</td>
<td>32</td>
</tr>
<tr>
<td>5-12</td>
<td>48</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sequential Application*</th>
<th>Rate (fluid oz/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weed Height</td>
<td></td>
</tr>
<tr>
<td>(inches)</td>
<td></td>
</tr>
<tr>
<td>2-3</td>
<td>16</td>
</tr>
<tr>
<td>3-6</td>
<td>24</td>
</tr>
<tr>
<td>6-12</td>
<td>32</td>
</tr>
</tbody>
</table>

*Combined total application in-crop not to exceed 96 fluid ounces per acre.

**Hemp sesbania and spurred anoda**: Apply a sequential treatment of 32 fl oz/A at 3-6" tall weeds if necessary.

Some weeds, such as black nightshade, broadleaf signalgrass, Texas panicum, burcucumber, and sicklepod, with multiple germination times may require a sequential application of this product. Suppressed or stunted weeds may also require sequential applications. Sequential applications should be made after some regrowth has occurred. Use a minimum of 16 fluid ounces of this product per acre for sequential applications. The combined total of all in-crop postemergence treatments must not exceed 96 fluid ounces per acre.

**Perennial Weeds Rate**
A 32 to 64 fluid ounces per acre rate (single or multiple applications) of this product will control or suppress perennial weeds such as: bermudagrass, Canada thistle, common milkweed, field bindweed, hemp dogbane, horsenettle, marestail (horseweed), nutseed, quackgrass, rhizome johnsongrass, redvine, trumpetcreeper, swamp smartweed, and wirestem muhly.

For best results, allow perennial weed species to achieve at least 6” of growth before spraying with MAKAZE YIELD PRO. For additional information on perennial weeds, see the "PERENNIAL WEEDS RATE TABLE ALPHABETICALLY BY SPECIES" on this label. For some perennial species, repeat applications may be required to eliminate crop competition throughout the growing season.

**COTTON WITH THE ROUNDUP READY GENE – IN CROP APPLICATIONS**
WARNING: LOVELAND PRODUCTS, INC. INTENDS THIS PRODUCT FOR USE ONLY OVER-THE-TOP OF OR DIRECTED ONTO IMPROVED COTTON VARIETIES THAT ARE DESIGNATED AS COTTON WITH THE ROUNDUP READY GENE. SEVERE INJURY OR DEATH OF COTTON WILL RESULT IF ANY COTTON VARIETIES NOT PROPERLY DESIGNATED AS HAVING THE ROUNDUP READY GENE ARE SPRAYED WITH THIS PRODUCT. AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, OR FRUIT OF CROPS, OR ANY DESIRABLE PLANTS AND TREES, OTHER THAN CROPS WITH THE ROUNDUP READY GENE, SINCE SEVERE INJURY OR DESTRUCTION WILL RESULT.

ROUNDPUP READY COTTON VARIETIES MUST BE PURCHASED FROM AN AUTHORIZED LICENSED SEED SUPPLIER. THE DESIGNATION "ROUNDPUP READY", INDICATES THE COTTON VARIETY CONTAINS A PATENTED PROPRIETARY TRAIT. IT IS UNLAWFUL TO SELL OR PLANT SAVED SEED.

COTTON WITH THE ROUNDUP READY GENE MAY ONLY BE USED FOR PLANTING A COMMERCIAL CROP IN A SINGLE SEASON. SEED MAY NOT BE SAVED FOR REPLANTING AND
SAVED SEED MAY NOT BE SUPPLIED TO OTHERS FOR REPLANTING. LOVELAND PRODUCTS, INC. DOES NOT WARRANT THE SAFETY OR PERFORMANCE OF THIS PRODUCT WHEN USED ON “BROWN BAG” OR FARMER-SAVED SEED.

Application Instructions
This product will control many troublesome weeds with over-the-top, post-directed, hooded sprayer, or preharvest applications in Roundup Ready cotton.

Maximum Allowable Yearly Rates
1. Combined total per year for all applications 8 quarts/A
2. Total of All Preplant, Preemergence applications 5 quarts/A
3. Total in-crop applications from cracking to layby 4 quarts/A
4. Maximum preharvest application rate 2 quarts/A

For ground applications with broadcast equipment, apply this product in 5 to 20 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

For aerial applications apply this product in 3 to 15 gallons of water per acre.

DO NOT EXCEED A MAXIMUM RATE OF 1 QUART PER ACRE OF THIS PRODUCT WHEN MAKING APPLICATIONS BY AIR. AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDUP READY GENE. Do not apply during low-level inversion conditions, when winds are gusty or any other conditions which favor drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.

There are no rotational crop restrictions following applications of this product.

Sprayer Preparation: It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready cotton. Follow the cleaning procedures specified on the label of the product(s) previously used. Cotton is very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

In addition to uses listed on this label, the following applications can be made:
Over-the-top application: This product may be applied by aerial or ground application equipment postemergence to Roundup Ready cotton from the ground cracking stage until the four leaf (node) stage of development (until the fifth true leaf reaches the size of a quarter). Over-the-top applications made after the fourth leaf (node) stage of development may result in boll loss, delayed maturity and/or yield loss. Any single over-the-top broadcast application should not exceed 1 quart per acre. No more than two over-the-top broadcast applications may be made from crop emergence through the four leaf (node) stage of development. Sequential over-the-top applications of this product must be at least 10 days apart and cotton must have at least two nodes of incremental growth between applications.
NOTE: Always plant into a weed free seedbed. In no-till and stale seedbed systems, always burn down existing weeds before cotton emerges. Apply a preplant burndown treatment of 16-48 fluid ounces per acre of this product.

Post-directed or hooded applications: This product may be applied using precision post-directed or hooded sprayers to Roundup Ready cotton through layby. Be especially careful to minimize

30
contact of the spray with cotton leaves. At this stage, post-directed equipment should be used that directs the spray to the base of the cotton plants. Place nozzles in a low position directing a horizontal spray pattern under the cotton leaves to contact weeds in the row. For best results, make applications while weeds are small (less than 3 inches). Minimize spray drift onto the leaves of the cotton plants by maintaining low spray pressure (less than 30 PSI). Applications that contact the cotton leaves may result in boll loss, delayed maturity and/or yield loss. Any single post-directed application should not exceed 1 quart per acre of this product. No more than two applications should be made from the fifth leaf through layby. Sequential in-crop applications of this product must be at least 10 days apart and cotton must have at least two nodes of incremental growth between applications.

**Salvage Treatment:** This treatment may be used after the four leaf stage of development and should only be used where weeds threaten to cause the loss of the crop. One quart per acre may be applied either as an over-the-top application or as a post-directed treatment sprayed higher on the cotton plants and over the weeds. **NOTE:** SALVAGE TREATMENTS WILL RESULT IN SIGNIFICANT BOLL LOSS, DELAYED MATURITY AND/OR YIELD LOSS. NO MORE THAN ONE SALVAGE TREATMENT SHOULD BE USED PER GROWING SEASON.

**Weeds controlled:** For specific rates of application and instructions for control of various annual and perennial weeds, refer to the “ANNUAL and PERENNIAL” Weed Rate Tables of this label. MAKAZE YIELD PRO applied at 1 quart per acre will burndown or suppress the growth of the following perennial weeds and reduce crop competition: yellow and purple nutsedge, rhizome johnsongrass, common bermudagrass, silverleaf nightshade, trumpet creeper, and redvine. Fall preharvest applications may be required for control of these perennial weeds.

Tank mixtures with other herbicides may result in reduced weed control or crop injury and are not recommended for over-the-top applications of this product.

Some weeds with multiple germination times or suppressed (stunted) weeds may require sequential applications of this product for control.

**Preharvest applications:** This product may be applied for preharvest annual and perennial weed control as a broadcast treatment to Roundup Ready cotton after 20% boll crack. Allow a minimum of 7 days between application and harvest. For specific instructions refer to the “COTTON” section on this label. **NOTE:** MAKAZE YIELD PRO will not enhance the performance of harvest aids when applied to Roundup Ready cotton. DO NOT APPLY MAKAZE YIELD PRO TO CROPS GROWN FOR SEED.

**APPLICATION TO ROUNDPUP READY FLEX COTTON**

**PRE-PLANT, AT-PLANTING, PRE-EMERGENCE, POST-EMERGENCE, PRE-HARVEST**

See “GENERAL INFORMATION” and “MIXING” sections of the label booklet for MAKAZE YIELD PRO herbicide for essential product performance information.

The use of the over-the-top applications described in this supplemental label on cotton varieties other than Roundup Ready Flex cotton will cause crop injury and reduced yields. Drift of this product from applications made to Roundup Ready Flex cotton onto adjacent fields of post 4-leaf (node) Roundup Ready cotton may cause extensive injury including boll loss, delayed maturity and/or yield loss. **NOTE:** The instructions provided in this label are specific to, and should only be used with, varieties designated as Roundup Ready Flex cotton. DO NOT combine the instructions in this label with those in the “ROUNDPUP READY COTTON” section of the MAKAZE YIELD PRO herbicide label booklet, or with any other Roundup Ready cotton or Roundup Ready Flex cotton instructions on labeling for this or other glyphosate-containing product. See “ANNUAL MAXIMUM USE RATE”
in the "GENERAL INFORMATION" section of the MAKAZE YIELD PRO herbicide label booklet, for additional information.

**TYPES OF APPLICATIONS:** Pre-plant, At-Planting, Pre-emergence, Post-emergence, Pre-harvest.

<table>
<thead>
<tr>
<th>Maximum Allowable Combined Application Quantities Per Season</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined total per year for all applications</td>
</tr>
<tr>
<td>Calculate the combined rate to be used for all preplant, in-crop and preharvest applications, to ensure that the total does not exceed the maximum allowed rate per acre per year shown above.</td>
</tr>
<tr>
<td>Total of All Preplant, At-planting, Preemergence applications</td>
</tr>
<tr>
<td>Total in-crop applications from ground cracking to 60 percent open bolls</td>
</tr>
<tr>
<td>Maximum allowed from 60 percent bolls open to 7 days prior to harvest</td>
</tr>
</tbody>
</table>

**PRECAUTIONS and RESTRICTIONS:** See the "ROUNDPY READY CROPS" section of the label booklet provided with the product container for general precautionary instructions for use in Rounup Ready crops.

**Pre-plant, Pre-emergence, At-Planting**

**USE INSTRUCTIONS:** This product may be applied before, during or after planting Roundup Ready Flex cotton. Always plant into a weed free seedbed. In no-till and stale seedbed systems, always burn down existing weeds before cotton emerges.

**Post-emergence**

**USE INSTRUCTIONS:** When applied in accordance with this label, MAKAZE YIELD PRO herbicide will control labeled annual grasses and broadleaf weeds in Roundup Ready Flex cotton. To maximize yield potential spray cotton early to eliminate competing weeds. Many perennial weeds will be controlled or suppressed with one or more applications of this product. In general apply, an initial application of 1.0 quart per acre on 1 to 3 inch tall annual grass and broadleaf weeds. This product may be applied by ground application equipment at rates up to 1.5 quarts per acre per application postemergence to Roundup Ready Flex cotton. In addition to broadcast applications, post-directed equipment may be used to achieve weed coverage.

**NOTE:** For specific rates of application and instructions, refer to the "ANNUAL WEEDS" and "PERENNIAL WEEDS RATE SECTION" in the label booklet for MAKAZE YIELD PRO herbicide.

**PRECAUTIONS, RESTRICTIONS:** The maximum rate for any single in-crop application of this product is 1.5 quart per acre made using ground application equipment. In-crop application rates above 1.0 quart per acre made alone or with the addition of other crop chemical products containing surfactant may cause a crop response including leaf speckling or leaf necrosis. Except for pre-harvest use, do not exceed a maximum rate of 1.0 quart per acre of this product when making applications by air. Between layby and 60 percent open bolls, the maximum combined total rate of this product that may be applied is 2.0 quarts per acre. The maximum combined total of all applications made from crop emergence through 60 percent open bolls must not exceed 6.0 quarts per acre.

**Pre-harvest**

**USE INSTRUCTIONS:** This product may be applied for pre-harvest annual and perennial weed control as a broadcast treatment to Roundup Ready Flex cotton after 60 percent boll crack. Up to 2.0 quarts of this product may be applied using either aerial or ground spray equipment.

**NOTE:** This product will not enhance the performance of harvest aids when applied to Roundup Ready Flex cotton.

**PRECAUTIONS, RESTRICTIONS:** Allow a minimum of 7 days between application and harvest of Roundup Ready Flex cotton. Do not apply this product as a preharvest application to cotton grown for seed, as a reduction in germination or vigor may occur.
Ground Broadcast Equipment
Use the specified rates of MAKAZE YIELD PRO herbicide in 5 to 20 gallons of spray solution per acre. As density of weeds increases, spray volume should be increased within the recommended range to ensure complete and uniform coverage of the target. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. Check for even distribution of spray droplets.

Aerial Equipment
Apply this product in 3 to 15 gallons of water per acre. Except for pre-harvest use do not exceed a maximum rate of 1.0 quart per acre of this product when making applications by air. Extreme care must be used when applying this product to prevent injury to desirable plants and crops which do not contain a Roundup Ready gene. Drift may cause damage to any vegetation contacted to which treatment is not intended including boll loss, delayed maturity and/or yield loss on Roundup Ready cotton exceeding the 4 leaf (node) stage of development.

PRECAUTIONS, RESTRICTIONS: See the "AERIAL EQUIPMENT" part of the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the MAKAZE YIELD PRO herbicide label booklet for information on proper use and calibration of this equipment.

Sprayer Preparation
Cotton is very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use. It is important that the sprayer, including tank and hoses, and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready Flex cotton. Follow the cleaning procedures specified on the label of the product(s) previously used.

ATTENTION: USE OF THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS IS EXPECTED TO RESULT IN NORMAL GROWTH OF ROUNDUP READY FLEX COTTON, HOWEVER, DUE TO THE SENSITIVITY OF COTTON FRUITING TO VARIOUS ENVIRONMENTAL CONDITIONS, AGRONOMIC PRACTICES AND OTHER FACTORS IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS ASSOCIATED WITH THIS PRODUCT, EVEN WHEN APPLICATIONS ARE MADE IN CONFORMANCE WITH THE LABEL SPECIFICATIONS. IN SOME CASES, THESE FACTORS CAN RESULT IN BOLL LOSS, DELAYED MATURITY AND/OR YIELD LOSS.

Read the "CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY" in the label booklet for MAKAZE YIELD PRO herbicide before using. For over-the-top uses on Roundup Ready crop varieties crop safety and weed control performance are not warranted by Loveland Products, Inc. when this product is used in conjunction with "brown bag" or "bin run" seed saved from previous year's production and replanted. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

SEED PRODUCTION OF CANOLA WITH THE ROUNDUP READY GENE
THIS PRODUCT MAY BE USED FOR CONTROL OF NON-ROUNDUP READY CANOLA IN PRODUCTION FIELDS OF CANOLA CONTAINING THE ROUNDUP READY GENE. SEVERE INJURY OR DEATH WILL RESULT IF CANOLA VARIETIES WHICH DO NOT CONTAIN THE ROUNDUP READY GENE ARE SPRAYED WITH THIS PRODUCT.

ROUNDUP READY CANOLA VARIETIES MUST BE PURCHASED FROM AN AUTHORIZED LICENSED SEED SUPPLIER. THE DESIGNATION, "ROUNDUP READY", INDICATES THE CANOLA VARIETY CONTAINS A PATENTED PROPRIETARY TRAIT. IT IS UNLAWFUL TO SELL OR PLANT SAVED SEED.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

CANOLA WITH THE ROUNDPUP READY GENE MAY ONLY BE USED FOR PLANTING A COMMERCIAL CROP IN A SINGLE SEASON. SEED MAY NOT BE SAVED FOR REPLANTING AND SAVED SEED MAY NOT BE SUPPLIED TO OTHERS FOR REPLANTING. LOVELAND PRODUCTS, INC. DOES NOT WARRANT THE SAFETY OR PERFORMANCE OF THIS PRODUCT WHEN USED ON “BROWN BAG” OR FARMER-SAVED SEED.

Use
This product will control non-Roundup Ready canola in seed production fields of canola containing the Roundup Ready gene. This product may be applied using ground spray equipment only. Apply 1 pint of this product in 5 to 20 gallons of spray solution per acre as a broadcast spray. A second application of 1 pint per acre may be applied, if needed to control non-Roundup Ready canola plants.

DO NOT EXCEED A MAXIMUM RATE OF 1 QUART OF THIS PRODUCT PER ACRE PER SEASON.

Application timing – This product can be applied to Roundup Ready canola from emergence to the pre-flower (early bolting) stage.

Treated canola may not be used for food or feed. Do not feed or graze treated canola. Do not process treated canola for food or feed.

PREPLANT, POSTEMERGENT AND/OR OVER-THE-TOP APPLICATIONS TO CANOLA WITH THE ROUNDPUP READY GENE

Product Information
USE THIS PRODUCT ONLY ON CANOLA WHICH CONTAINS THE ROUNDPUP READY GENE.

DO NOT USE THIS PRODUCT ON CANOLA WITH THE ROUNDPUP READY GENE PLANTED IN THE FOLLOWING STATES: ALABAMA, DELAWARE, FLORIDA, GEORGIA, KENTUCKY, MARYLAND, NEW JERSEY, NORTH CAROLINA, SOUTH CAROLINA, TENNESSEE, VIRGINIA AND WEST VIRGINIA.

• Applying this product to canola which is not designated as Roundup Ready will result in severe crop injury and yield loss. Avoid contact with foliage, green stems, or fruit of crops, or any desirable plants which do not contain the Roundup Ready gene, since severe crop injury or destruction will result.

• The Roundup Ready designation indicates that canola contains a patented gene which provides tolerance to this herbicide. Information on Roundup Ready canola may be obtained from your seed supplier or Loveland Products, Inc. representative.

Use
This product will control many troublesome emerged weeds when applied preplant, preemergent and/or with over-the-top application in Roundup Ready canola. Allow a minimum of 60 days between last application and canola harvest.

Maximum Allowable Combined Application Quantities Per Season
1. Preplant and preemergence application 2 quarts/A
2. Total in-crop application from emergence to 6-leaf 1 quart/A

For ground applications with broadcast equipment, apply this product in 5 to 20 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.
**MAKAZE YIELD PRO™**  
**EPA REG. NO. 34704-1033**

**For aerial applications** apply this product in 3 to 15 gallons of water per acre. DO NOT EXCEED A MAXIMUM RATE OF 16 OUNCES PER ACRE OF THIS PRODUCT WHEN MAKING APPLICATIONS BY AIR. AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDPUP READY GENE. Do not apply during low-level inversion conditions, when winds are gusty or under any other conditions which favor drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants or other areas in which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

Coarse sprays are less likely to drift; therefore, do not use nozzles or nozzle configurations which dispense spray as fine spray droplets. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure.

**There are no rotational crop restrictions following applications of this product.**

**Sprayer Preparation:** It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready canola. Follow the cleaning procedures specified on the label of the product(s) previously used. Canola is very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

**Preplant or Preemergent Applications:** This product may be applied by aerial or ground application equipment prior to planting or emergence of canola. The maximum combined application rate from all preplant and preemergent applications should not exceed 2 quarts per acre per season.  
**NOTE:** In no-till and stale seedbed systems, always use a burndown treatment to control existing weeds before canola emerges. Apply a preplant burndown treatment of 16-32 fluid ounces per acre of this product.

**Over-the-top applications:** This product may be applied by aerial or ground application equipment postemergence to Roundup Ready canola from emergence through the six-leaf stage of development. To maximize yield potential spray canola early to eliminate competing weeds. Any single over-the-top broadcast application should not exceed 16 ounces per acre. No more than two over-the-top broadcast applications may be made from crop emergence through the six-leaf stage of development. Sequential over-the-top applications of this product must be at least 10 days apart.

**Weeds controlled:** For specific rates of application and instructions for control of various annual and perennial weeds, refer to the “ANNUAL” Weed Rate Table of this label.

Tank mixtures with other herbicides, insecticides, or fungicides may result in reduced weed control or crop injury and are not recommended for over-the-top applications of this product.

Some weeds with multiple germination times or suppressed (stunted) weeds may require sequential applications of this product for control. The second application should be made after some regrowth has occurred and at least 10 days after a previous application of this product.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

This product will control or suppress most perennial weeds. For some perennial weeds, repeat applications may be required to eliminate crop competition throughout the growing season.

For over-the-top uses on Roundup Ready crop varieties, crop safety and weed control performance are not warranted by Loveland Products, Inc. when this product is used in conjunction with “brown bag” or “bin run” seed saved from previous year’s production and replanted.

POSTEMERGENCE APPLICATIONS TO CORN WITH THE ROUNDUP READY GENE
USE THIS PRODUCT ONLY ON CORN SEED DESIGNATED AS CONTAINING THE ROUNDUP READY GENE.

- Applying this product to corn varieties which are not designated as Roundup Ready will result in severe crop injury and yield loss. Avoid contact with foliage, green stems, or fruit of crops, or any desirable plants which do not contain the Roundup Ready gene since severe injury or destruction will result.
- Roundup Ready varieties must be purchased from an authorized seed supplier. Crop safety and weed control performance are not warranted by Loveland Products, Inc. when this product is used in conjunction with “brown bag” or “bin run” corn seed saved from previous year’s production and replanted.
- The Roundup Ready designation indicates that the corn contains a patented gene which provides tolerance to Loveland Products, Inc.’s glyphosate brand herbicides. Information on Roundup Ready corn may be obtained from your seed supplier.

Application Instructions
This product may be applied postemergence to Roundup Ready corn during the period beginning at corn emergence and continuing through the 12-leaf stage or until corn height reaches 30 inches, whichever comes first. Single in-crop applications of this product are not to exceed 1 quart per acre. Sequential in-crop applications of this product should not exceed 2 quarts per acre per growing season. Total MAKAZE YIELD PRO use should not exceed 8 quarts per acre per year.

Allow a minimum of 50 days between application of this product and harvest of corn forage and 7 days between application and harvest of corn grain. Allow a minimum of 14 days between in-crop applications of this product. THE USE OF ADDITIVES FOR IN-CROP APPLICATIONS TO ROUNDUP READY CORN IS PROHIBITED.

Maximum Yearly Rates Allowed
Total of All Preplant/Preemergence (Maximum) 5 quarts/A
Total in-crop applications from emergence to 12-leaf stage or 30 inches 2 quarts/A
Maximum preharvest rate 1 quart/A
Combined total per year for all applications 8 quarts/A

When applied as directed, this product controls annual grass and broadleaf weeds in Roundup Ready corn. Many perennial grasses and broadleaf weeds will be controlled or suppressed with one or more applications of this product. Applications should be made to actively growing weeds before they reach the maximum size listed in the “ANNUAL” and “PERENNIAL” Weed Rate Tables on this label. Refer to the “MIXING” section of this label for proper use instructions.

There are no rotational crop restrictions following applications of this product.

ATTENTION: AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.
Do not allow the herbicide solution to mist, drip, drift, or splash onto other desirable vegetation since minute quantities of this product can cause severe damage or destruction to crop plants in non-target areas. The likelihood of plant injury occurring from drift of this product is greatest when winds are gusty or in excess of 5 miles per hour. Even under lesser wind velocities, avoid conditions which allow spray drift to occur such as combinations of pressure and nozzle type that will result in fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR SPRAY PRESSURE.

For ground applications: Use the specified rates of this product in 5 to 20 gallons of spray solution per acre as a broadcast spray. See “WEEDS CONTROLLED” section below for specific rates. Carefully select proper nozzles and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

For aerial applications: Use the specified rates of this product in 3 to 15 gallons of spray solution per acre. Do not exceed 1 quart per acre. See “WEEDS CONTROLLED” section below. AVOID DRIFT – DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Weeds controlled
For specific rates of applications and instructions for control of various annual and perennial weeds, refer to the “ANNUAL” and “PERENNIAL” Weed Rate Tables on this label. MAKAZE YIELD PRO at up to 1 quart per acre will burndown or suppress the growth of the following perennial weeds and reduce crop competition: nutsedge, rhizome johnsongrass, quackgrass, Canada thistle, wirestem muhly.

Sequential Applications: Some weeds with multiple germination times or suppressed (stunted) weeds may require a second application of this product. The second application should be made after some regrowth has occurred.

Tank mixtures
A tank mixture of MAKAZE YIELD PRO plus Micro-Tech® may be used for postemergence and residual control of annual weeds in corn. This tank mixture may be made during the period beginning at corn emergence and continuing until corn height reaches 5 inches. This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

A MAKAZE YIELD PRO tank mixture with atrazine, Rifle®, Clarity®, Permit®, 2,4-D may be used for postemergence control of additional annual weeds in corn. A MAKAZE YIELD PRO tank mixture with atrazine may be made during the period beginning at corn emergence and continuing until corn height reaches 12 inches. A MAKAZE YIELD PRO tank mixture with Rifle® or Clarity® at 0.125 to 0.25 lb per acre may be made during the period beginning at corn emergence and continuing until corn height reaches 30 inches. A MAKAZE YIELD PRO tank mixture with Permit® may be made during the period beginning at corn emergence and continuing until corn is at the five leaf stage or corn height reaches 30 inches. A MAKAZE YIELD PRO mixture with 2,4-D at 0.125 to 0.25 lb per acre may be made during the period beginning at corn emergence and continuing until corn is at the five leaf stage or corn height reaches 8 inches, whichever comes first.

Refer to the specific product label and observe all precautions, mixing and application instructions for all products used in tank mixtures.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

FOR POSTEMERGENCE APPLICATIONS WITH DROP NOZZLES TO CORN UP TO 48” TALL WITH THE ROUNDPUP READY GENE

PRODUCT INFORMATION

USE OF THIS PRODUCT IS INTENDED FOR POSTEMERGENCE APPLICATION ONLY ON CORN HYBRIDS DESIGNATED AS CONTAINING THE ROUNDPUP READY GENE.

- Applying this product to corn hybrids which are not designated as Roundup Ready will result in severe crop injury and yield loss.
- The Roundup Ready designation indicates that the corn contains a patented gene which provides tolerance to Loveland Products, Inc.’s glyphosate brand herbicides. Information on Roundup Ready corn may be obtained from your seed supplier.

APPLICATION INSTRUCTIONS

The instructions provided in this section allow application to Roundup Ready corn using drop nozzles through 48 inches. The instructions printed in the “CORN WITH THE ROUNDPUP READY GENE” section of the label booklet for MAKAZE YIELD PRO along with those included in this section are all applications which can be made onto Roundup Ready corn during the complete cropping season. See the general “ROUNDPUP READY CROPS” section of the MAKAZE YIELD PRO label booklet for additional information.

When applied as directed, this product will control labeled annual grasses and broadleaf weeds in Roundup Ready corn. Many perennial grasses and broadleaf weeds will be controlled or suppressed with one or more applications of this product.

There are no rotational crop restrictions following applications of this product.

POSTEMERGENCE WITH DROP NOZZLES

USE INSTRUCTIONS: For Roundup Ready corn from emergence through the V8 stage (8 leaves with collars) or until corn height reaches 30 inches, whichever comes first, this product may be applied over-the-top broadcast or with drop nozzles. When corn height is 24 to 30 inches (free standing), for optimum spray coverage and weed control drop nozzles are recommended. For corn heights 30 to 48 inches (free standing), apply this product only using ground application equipment with drop nozzles adjusted to avoid spraying into the whorls of the corn plants.

Single in-crop applications of this product must not exceed 32 fluid ounces per acre. The maximum combined total of multiple in-crop applications from emergence through the 48-inch stage is 64 fluid ounces per acre.

PREPLANT, POSTEMERGENT AND/OR OVER-THE-TOP APPLICATIONS TO SUGAR BEETS WITH THE ROUNDPUP READY GENE

USE OF THIS PRODUCT IS INTENDED FOR POSTEMERGENCE APPLICATION ONLY ON SUGAR BEET VARIETIES DESIGNATED AS CONTAINING A ROUNDPUP READY GENE.

The Roundup Ready designation indicates that the sugar beet contains a patented gene, which provides tolerance to this product. Information on Roundup Ready sugar beet may be obtained from your seed supplier or Loveland Products representative. Roundup Ready crop varieties must be purchased from an authorized licensed seed supplier.

See the “ROUNDPUP READY CROPS” section of the MAKAZE YIELD PRO label booklet for general precautionary instructions for use in Roundup Ready crops. Do NOT combine these instructions with others made for crop varieties that do not contain a Roundup Ready gene listed in the “ANNUAL AND PERENNIAL CROPS (Alphabetical)” sections of the MAKAZE YIELD PRO label booklet.
TYPES OF APPLICATIONS: Preplant, At-Planting, Preemergence, Postemergence (In-crop)

APPLICATION INSTRUCTIONS

MAXIMUM ALLOWABLE APPLICATION RATES
Combined total per year for all application 8.0 quarts/A
Preplant, Preemergence applications 5.0 quarts/A
Emergence to 8 leaf stage 2.5 quarts/A
Between 8 leaf stage and canopy closure 2.0 quarts/A

PRECAUTIONS, RESTRICTIONS: See the "ROUNDUP READY CROPS" section of this label for general precautionary instructions for use in Roundup Ready crops. Tank mixtures of this product with herbicides, insecticides or fungicides may result in crop injury or reduced weed control.

Preplant, At-Planting, Preemergence
USE INSTRUCTIONS: This product may be applied before, during or after planting of Roundup Ready sugar beets.

PRECAUTIONS, RESTRICTIONS: Maximum quantity of this product that may be applied for all preplant, at-planting and preemergence applications combined is 5.0 quarts per acre per season.

Postemergence (In-crop)
USE INSTRUCTIONS: This product may be applied over the top of Roundup Ready sugar beets for control of annual grasses and broadleaf weeds from emergence to 30 days prior to harvest. To maximize yield potential, spray sugar beets early to eliminate competing weeds. Up to 4 sequential applications of this product may be made with at least 10 days between applications. This product will control or suppress most perennial weeds. For some perennial weeds, repeat applications may be required to eliminate crop competition throughout the growing season.

RESTRICTIONS: Follow all general precautionary instructions for use in Roundup Ready crops.
• The combined total application from crop emergence through harvest must not exceed 4.5 quarts per acre.
• The maximum rate for any single application between emergence to the 8 leaf stage is 1.5 quarts per acre.
• The maximum rate for any single application between the 8 leaf stage and canopy closure is 1.0 quart per acre.
• Allow a minimum of 30 days between last application and sugar beet harvest.
• For any crop NOT listed in the "CROPS" section of this label booklet, applications must be at least 30 days prior to planting.

ANNUAL WEEDS RATE TABLES
ALPHABETICALLY BY SPECIES

Water carrier volumes of 3 to 10 gallons per acre for ground applications and 3 to 5 gallons per acre for aerial applications.

Apply to actively growing annual weeds.

Do not tank mix with soil residual herbicides when using these rates unless otherwise specified.

For weeds that have been mowed, grazed or cut, allow regrowth to occur prior to treatment. For those rates less than 48 fluid ounces per acre, this product may be used up to 48 fluid ounces per acre where heavy weed densities exist.
Refer to this map for location of the regions listed in the annual weed tables below.

### ANNUAL WEEDS RATE TABLE, NORTH AND SOUTH REGIONS

<table>
<thead>
<tr>
<th>WEED SPECIES</th>
<th>REGION</th>
<th>12</th>
<th>16</th>
<th>24</th>
<th>32</th>
<th>40</th>
<th>48</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amoda, spurred</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barley</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>West</td>
<td>12&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South</td>
<td>3&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>North</td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>West</td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bassia, fivehook</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bittercress</td>
<td></td>
<td></td>
<td>12&quot;</td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bluegrass, annual</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td>10&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bluegrass, bulbous</td>
<td>West</td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brome, downy²</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brome, Japanese</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td></td>
<td>24&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Browntop panicum</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td></td>
<td>8&quot;</td>
<td></td>
<td>12&quot;</td>
</tr>
<tr>
<td>Burcucumber</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6&quot;</td>
<td>12&quot;</td>
<td></td>
</tr>
<tr>
<td>Buttercup</td>
<td></td>
<td>12&quot;</td>
<td></td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carolina foxtail</td>
<td></td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carolina geranium</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4&quot;</td>
<td>9&quot;</td>
</tr>
<tr>
<td>Carpetweed</td>
<td></td>
<td></td>
<td>6&quot;</td>
<td></td>
<td>12&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cheat</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chervil</td>
<td></td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chickweed</td>
<td>West</td>
<td>12&quot;</td>
<td>18&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cocklebur</td>
<td></td>
<td>12&quot;</td>
<td>18&quot;</td>
<td></td>
<td>24&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Copperleaf, hophornbeam</td>
<td></td>
<td>1&quot;</td>
<td>2&quot;</td>
<td>3&quot;</td>
<td>4&quot;</td>
<td>6&quot;</td>
<td></td>
</tr>
<tr>
<td>Copperleaf, Virginia</td>
<td></td>
<td>1&quot;</td>
<td>2&quot;</td>
<td>3&quot;</td>
<td>4&quot;</td>
<td>6&quot;</td>
<td></td>
</tr>
<tr>
<td>Corn</td>
<td>West</td>
<td>12&quot;</td>
<td></td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn speedwell</td>
<td></td>
<td>6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crabgrass</td>
<td></td>
<td>12&quot;</td>
<td>18&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cutleaf evening primrose</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Dwarfdandelion</td>
<td>West</td>
<td>20&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** The table includes rates in fluid ounces per acre and maximum height/length for various weeds in different regions.
<table>
<thead>
<tr>
<th>WEED SPECIES</th>
<th>REGION</th>
<th>RATE (FLUID OUNCES PER ACRE)</th>
<th>MAXIMUM HEIGHT/LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>12</td>
<td>16</td>
</tr>
<tr>
<td>Eastern manna grass</td>
<td></td>
<td>-</td>
<td>8&quot;</td>
</tr>
<tr>
<td>Eclipta</td>
<td></td>
<td>-</td>
<td>4&quot;</td>
</tr>
<tr>
<td>Fall panicum</td>
<td>South</td>
<td>-</td>
<td>4&quot;</td>
</tr>
<tr>
<td>North</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>West</td>
<td></td>
<td>-</td>
<td>12&quot;</td>
</tr>
<tr>
<td>False dock</td>
<td></td>
<td>-</td>
<td>20&quot;</td>
</tr>
<tr>
<td>False flax, small seed</td>
<td></td>
<td>-</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Fiddleneck</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Field pennycress</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Filaree</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Fleabane, annual</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Fleabane, hairy</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>(Conyza bonariensis)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fleabane, rough</td>
<td></td>
<td>-</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Florida pusley</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Foxtail</td>
<td>South</td>
<td>-</td>
<td>8&quot;</td>
</tr>
<tr>
<td>North</td>
<td></td>
<td>18&quot;</td>
<td>18&quot;+</td>
</tr>
<tr>
<td>West</td>
<td></td>
<td>8 fl. oz., up to 12&quot;</td>
<td></td>
</tr>
<tr>
<td>Goat grass, jointed</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Goose grass</td>
<td></td>
<td>-</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Grain sorghum (milo)</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Groundsel, common</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Hemp sesbania</td>
<td></td>
<td>-</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Henbit</td>
<td>West</td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Horseweed/Marestail</td>
<td>South</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>(Conyza canadensis)</td>
<td>North/West</td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Itch grass</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Jimson weed</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Johnson grass, seedling</td>
<td>South</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>North/West</td>
<td></td>
<td>-</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Junglerice</td>
<td></td>
<td>-</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Knot weed</td>
<td></td>
<td>-</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Kochia 1</td>
<td></td>
<td>-</td>
<td>3 to 6&quot;</td>
</tr>
<tr>
<td>Lamb quarters</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Little barley</td>
<td></td>
<td>-</td>
<td>20&quot;</td>
</tr>
<tr>
<td>London rocket</td>
<td></td>
<td>-</td>
<td>6&quot;</td>
</tr>
<tr>
<td>May weed</td>
<td></td>
<td>-</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Morning glory (Ipomoea spp.)</td>
<td>-</td>
<td>-</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Mustard, blue</td>
<td></td>
<td>6&quot;</td>
<td>-</td>
</tr>
<tr>
<td>Mustard, tansy</td>
<td></td>
<td>6&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Mustard, tumble</td>
<td></td>
<td>6&quot;</td>
<td>-</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td></td>
<td>6&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Night shade, black</td>
<td></td>
<td>6&quot;</td>
<td>12&quot;</td>
</tr>
</tbody>
</table>
### Annual Weeds Rate Table, North and South Regions cont’d.

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Region</th>
<th>RATE (FLUID OUNCES PER ACRE)</th>
<th>MAXIMUM HEIGHT/LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>12</td>
<td>16</td>
</tr>
<tr>
<td>Oats</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Pigweed</td>
<td></td>
<td>-</td>
<td>12”</td>
</tr>
<tr>
<td>Plains/Tickseed</td>
<td>Coreopsis</td>
<td>-</td>
<td>5”</td>
</tr>
<tr>
<td>Prickly lettuce</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Purslane</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>South North</td>
<td>-</td>
<td>4”</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Red rice</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Russian thistle</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Rye</td>
<td>South North West</td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Ryegrass</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ryegrass, Italian</td>
<td>West</td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Sandbur, field</td>
<td></td>
<td>12”</td>
<td>-</td>
</tr>
<tr>
<td>Shattercane</td>
<td>West</td>
<td>-</td>
<td>12”</td>
</tr>
<tr>
<td>Sheperdspurse</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Sicklepod</td>
<td></td>
<td>-</td>
<td>2”</td>
</tr>
<tr>
<td>Signalgrass, broadleaf</td>
<td></td>
<td>3”</td>
<td>5”</td>
</tr>
<tr>
<td>Smartweed, ladythumb</td>
<td></td>
<td>-</td>
<td>4”</td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td></td>
<td>-</td>
<td>4”</td>
</tr>
<tr>
<td>Sowthistle, annual</td>
<td>North/South West</td>
<td>-</td>
<td>4”</td>
</tr>
<tr>
<td>Spanishneedles</td>
<td></td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Speedwell, purslane</td>
<td></td>
<td>-</td>
<td>12”</td>
</tr>
<tr>
<td>Sprangletop</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Spurge, Annual</td>
<td>West</td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Spurge, prostrate</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Spurge, spotted</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Spurry, umbrella</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Stinkgrass</td>
<td></td>
<td>12”</td>
<td>-</td>
</tr>
<tr>
<td>Sunflower</td>
<td></td>
<td>12”</td>
<td>-</td>
</tr>
<tr>
<td>Teasweed/Prickly sida</td>
<td></td>
<td>1”</td>
<td>2”</td>
</tr>
<tr>
<td>Texas panicum</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Velveteenleaf</td>
<td>South North West</td>
<td>-</td>
<td>2”</td>
</tr>
<tr>
<td>Virginia pepperweed</td>
<td></td>
<td>18”</td>
<td>-</td>
</tr>
<tr>
<td>Waterhemp</td>
<td></td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td>Wheat</td>
<td>South North/West</td>
<td>-</td>
<td>6”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>18”</td>
<td>18”</td>
</tr>
</tbody>
</table>
Annual Weeds Rate Table, North and South Regions cont'd:

<table>
<thead>
<tr>
<th>WEED SPECIES</th>
<th>REGION</th>
<th>12 MAXIMUM HEIGHT/LENGTH</th>
<th>16</th>
<th>24</th>
<th>32</th>
<th>40</th>
<th>48</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat (overwintered)</td>
<td>-</td>
<td>6&quot;</td>
<td>18&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Wild oats</td>
<td>-</td>
<td>12&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Witchgrass</td>
<td>-</td>
<td>12&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Wooly cupgrass</td>
<td>-</td>
<td>6&quot;</td>
<td>12&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Yellowrocket</td>
<td>-</td>
<td>12&quot;</td>
<td>20&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Weeds without a specific region include all regions.

1. Do not treat Kochia in the button stage
2. For control of Downy brome in no-till systems, use 16 fluid ounces per acre.

ANNUAL WEEDS – WATER CARRIER VOLUMES OF 10 TO 40 GALLONS PER ACRE
Apply 1 to 1.5 quarts of this product per acre. Use 1 quart per acre if weeds are less than 6 inches tall and 1.5 quarts per acre if weeds are over 6 inches tall.

These rates will provide control of weeds listed in the annual weed control tables when water carrier volumes are 10 to 40 gallons per acre for ground applications.

ANNUAL WEEDS – TANK MIXTURES WITH 2,4-D OR RIFLE
This product may be tank mixed with the products listed providing the product tank-mixed is registered for use on this site.

12 to 16 fluid ounces of this product plus 0.25 pounds a.i. of Rifle or 0.5 pounds a.i. of 2,4-D per acre will control the following weeds with the maximum height or length indicated: 6" – prickly lettuce, marestail/horseweed (Coryza canadensis), morningglory (Ipomoea spp.), kochia (Rifle only); 12" – cocklebur, lambsquarters, pigweed, Russian thistle.

16 fluid ounces of this product plus 0.5 pounds a.i. of 2,4-D per acre will control the following weeds when they are a maximum height or length of 6 inches: common ragweed, giant ragweed, Pennsylvania smartweed, and velvetleaf.

12 fluid ounces of this product plus 0.25 pounds a.i. of Rifle or 0.5 pounds a.i. of 2,4-D per acre will control foxtail up to 18".

Refer to the specific product labels for crop rotation restrictions and cautionary statements of all products used in tank mixtures. Some crop injury may occur if Rifle is applied within 45 days of planting.

DO NOT APPLY RIFLE OR 2,4-D TANK MIXTURES BY AIR IN CALIFORNIA.

PERENNIAL WEEDS RATE TABLE ALPHABETICALLY BY SPECIES
Apply to actively growing perennial weeds.

NOTE: If weeds have been mowed or tilled, do not treat until plants have resumed active growth and have reached the stages.
Repeat treatments may be necessary to control weeds regenerating from underground parts or seed. Repeat treatments must be made prior to crop emergence.

Unless otherwise stated, allow 7 or more days after application before tillage.
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

Do not treat when weeds are under drought stress as good soil moisture is necessary for active growth.

For hand-held sprayers, prepare the desired volume of spray solution by mixing the amount of this product in water as shown in the following table:

<table>
<thead>
<tr>
<th>Spray Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Desired Volume</strong></td>
</tr>
<tr>
<td>1 Gal</td>
</tr>
<tr>
<td>25 Gal</td>
</tr>
<tr>
<td>100 Gal</td>
</tr>
</tbody>
</table>

2 tablespoons = 1 fluid ounce

---

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Rate (QT/A)</th>
<th>Water Volume</th>
<th>Hand-Held % Solution</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>1</td>
<td>3-10</td>
<td>2%</td>
<td>Make applications after the last hay cutting in the fall. Allow alfalfa to regrow to a height of 6 to 8 inches or more prior to retreatment. Applications should be followed with deep tillage at least 7 days after treatment, but before soil freeze-up.</td>
</tr>
<tr>
<td>Alligatorweed</td>
<td>4</td>
<td>3-20</td>
<td>1.5%</td>
<td>Partial control. Apply when most of the plants are in bloom. Repeat applications will be required to maintain control.</td>
</tr>
<tr>
<td>Anise (fennel)</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>Apply as a spray-to-wet treatment. Optimum results are obtained when plants are treated at the bud to full-bloom stage of growth.</td>
</tr>
<tr>
<td>Bahiagrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the early head stage.</td>
</tr>
<tr>
<td>Bentgrass</td>
<td>1.5</td>
<td>10-20</td>
<td>2%</td>
<td>For suppression in grass seed production areas. For ground applications only. Ensure entire crown area has resumed growth prior to a fall application. Bent grass should have at least 3 inches of growth. Tillage prior to treatment should be avoided. Tillage 7 to 10 days after application is recommended for best results.</td>
</tr>
<tr>
<td>Bermudagrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>For control apply 5 quarts of this product per acre. For partial control, apply 3 quarts per acre. Treat when bermudagrass is actively growing and seedheads are present. Retreatment may be necessary to maintain control.</td>
</tr>
<tr>
<td>Bermudagrass, water (knotgrass)</td>
<td>1-1.5</td>
<td>5-10</td>
<td>2%</td>
<td>Apply 1.5 quarts of this product in 5 to 10 gallons of water per acre. Apply when water bermudagrass is 12 to 18 inches in length. Allow 7 or more days before tilling, flushing or flooding the field. Fall applications only: Apply 1 quart of this product in 5 to 10 gallons of water per acre. Fallow fields should be tilled prior to application. Apply prior to frost on water bermudagrass that is 12 to 18 inches in length. This product is not registered in California for use on water bermudagrass.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Bindweed, field</td>
<td>0.5-5</td>
<td>3-20</td>
<td>2%</td>
<td>Do not treat when weeds are under drought stress as good soil moisture is necessary for active growth. For control, apply 4 to 5 quarts of this product per acre west of the Mississippi River. Apply when the weeds are at or beyond full bloom. For best results, apply in late summer or fall. Fall treatments must be applied before a killing frost. Also for control, apply 2 quarts of this product plus 0.5 pounds a.i. of Rifle in 10 to 20 gallons of water per acre. Do not apply by air. For suppression on irrigated agricultural land, apply 1 to 2 quarts of this product plus 1 pound a.i. of 2,4-D in 10 to 20 gallons of water per acre with ground equipment only. Applications should be made following harvest or in fall fallow ground when the bindweed is actively growing and the majority of runners are 12 inches or more in length. The use of at least one irrigation will promote active bindweed growth. For suppression, apply 16 fluid ounces of this product plus 0.5 pound a.i. 2,4-D in 3 to 10 gallons of water per acre for ground applications and 3 to 5 gallons of water per acre for aerial applications. Apply by air in fallow and reduced tillage systems only. Applications should be delayed until maximum emergence has occurred and when vines are between 6 to 18 inches in length. In California only, apply 1 to 5 quarts of this product per acre. Actual rate needed for suppression or control will vary within this range depending on local conditions. For suppression on irrigated land where annual tillage is performed apply 1 quart of this product in 3 to 10 gallons of water per acre. Apply to bindweed that has reached a length of 12 inches or greater. Allow maximum weed emergence and runner growth. Allow 3 or more days after application before tillage.</td>
</tr>
<tr>
<td>Bluegrass, Kentucky</td>
<td>1-2</td>
<td>3-40</td>
<td>2%</td>
<td>Apply 2 quarts of this product in 10 to 40 gallons of water per acre when most plants have reached boot-to-early seedhead stage of development. For partial control in pasture or hay crop renovation, apply 1 to 1.5 quarts of this product in 3 to 10 gallons of water per acre. Apply to actively growing plants when most have reached 4 to 12 inches in height.</td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>3-5</td>
<td>3-40</td>
<td>2%</td>
<td>Apply 4 to 5 quarts of this product per acre west of the Mississippi River and 3 to 4 quarts per acre east of the Mississippi River. Apply when plants are at or beyond full bloom. New leaf development indicates active growth. For best results, apply in late summer or fall. Fall treatments must be applied before a killing frost.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Brackenfern</td>
<td>3-4</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>Apply to fully expanded fronds which are at least 18 inches long.</td>
</tr>
<tr>
<td>Bromeegrass, smooth</td>
<td>1-2</td>
<td>3-40</td>
<td>2%</td>
<td>Apply 2 quarts of this product in 10 to 40 gallons of water per acre when most plants have reached boot-to-early seedhead stage of development. For partial control in pasture or hay crop renovation, apply 1 to 1.5 quarts of this product in 3 to 10 gallons of water per acre. Apply to actively growing plants when most have reached 4 to 12 inches in height.</td>
</tr>
<tr>
<td>Bursage, woolly-leaf</td>
<td>-</td>
<td>3-20</td>
<td>2%</td>
<td>For control, apply 2 quarts of this product plus 1 pint of Rifle per acre. For partial control, apply 1 quart of this product plus 1 pint of Rifle per acre. Apply when plants are producing new active growth which has been initiated by moisture for at least 2 weeks and when plants are at or beyond flowering.</td>
</tr>
<tr>
<td>Canarygrass, reed</td>
<td>2-3</td>
<td>3-40</td>
<td>2%</td>
<td>For best results, apply when most plants have reached the boot-to-head stage of growth.</td>
</tr>
<tr>
<td>Cattail</td>
<td>3-5</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the early head stage.</td>
</tr>
<tr>
<td>Clover; red, white</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage.</td>
</tr>
<tr>
<td>Cotongrass</td>
<td>3-5</td>
<td>10-40</td>
<td>2%</td>
<td>Apply when cotongrass is at least 18 inches tall in late summer or fall. Due to uneven stages of growth and the dense nature of vegetation preventing good spray coverage, repeat treatments may be necessary to maintain control.</td>
</tr>
<tr>
<td>Dallisgrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the early head stage.</td>
</tr>
<tr>
<td>Dandelion</td>
<td>3-5</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage of growth. Also for control, apply 16 fluid ounces of this product plus 0.5 pound a.i. 2,4-D in 3 to 10 gallons of water per acre.</td>
</tr>
<tr>
<td>Dock, curly</td>
<td>3-5</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage of growth. Also for control, apply 16 fluid ounces of this product plus 0.5 pound a.i. 2,4-D in 3 to 10 gallons of water per acre.</td>
</tr>
<tr>
<td>Dogbane, hemp</td>
<td>4</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the late bud to flower stage of growth. Following crop harvest or mowing, allow weeds to regrow to a mature stage prior to treatment. For best results, apply in late summer or fall. For suppression, apply 16 fluid ounces of this product plus 0.5 pound a.i. of 2,4-D in 3 to 10 gallons of water per acre for ground applications and 3 to 5 gallons of water per acre for aerial applications. Delay applications until maximum emergence of dogbane has occurred.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>-------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Fescue</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the (except tall) early head stage.</td>
</tr>
<tr>
<td></td>
<td>1-3</td>
<td>3-40</td>
<td>2%</td>
<td>Apply 3 quarts of this product per acre when most plants have reached boot-to-eary seedhead stage of development. Fall applications only: Apply 1 quart of this product in 3 to 10 gallons of water per acre. Apply to fescue in the fall when plants have 6 to 12 inches of new growth. A sequential application of 1 pint per acre of this product will improve long-term control and control seedlings germinating after fall treatments or the following spring.</td>
</tr>
<tr>
<td>Guineagrass</td>
<td>3</td>
<td>3-40</td>
<td>1%</td>
<td>Apply when most plants have reached at least the 7-leaf stage of growth. Ensure thorough coverage when using hand-held equipment.</td>
</tr>
<tr>
<td>Horsenettle</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage.</td>
</tr>
<tr>
<td>Horseradish</td>
<td>4</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the late bud to flower stage of growth. For best results, apply in late summer or fall.</td>
</tr>
<tr>
<td>Iceplant</td>
<td>-</td>
<td>-</td>
<td>1.5-2%</td>
<td>Iceplant should be at or beyond the early stage of bud growth. Thorough coverage is necessary for best control.</td>
</tr>
<tr>
<td>Jerusalem artichoke</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early bud stage.</td>
</tr>
<tr>
<td>Johnsonsgrass</td>
<td>0.5-3</td>
<td>3-40</td>
<td>2%</td>
<td>In annual cropping systems apply 1 to 2 quarts of this product per acre. Apply 1 quart of this product in 3 to 10 gallons of water per acre. Use 2 quarts of this product when applying 10 to 40 gallons of water per acre. In noncrop, or areas where annual tillage (no-till) is not practiced, apply 2 to 3 quarts of this product in 10 to 40 gallons of water per acre. For best results, apply when most plants have reached the boot-to-head stage of growth or in the fall prior to frost. Allow 7 or more days after application before tillage. Do not tank mix with residual herbicides when using the 1 quart per acre rate. For burndown of Johnsonsgrass, apply 1 pint of this product in 3 to 10 gallons of water per acre before the plots reach a height of 12 inches. For this use, allow at least 3 days after treatment before tillage. Spot treatment (partial control or suppression) – Apply a 1 percent solution of this product when Johnsonsgrass is 12 to 18 inches in height. Coverage should be uniform and complete.</td>
</tr>
<tr>
<td>Kikuyugrass</td>
<td>2-3</td>
<td>3-40</td>
<td>2%</td>
<td>Spray when most kikuyugrass is at least 8 inches in height (3 or 4-leaf stage of growth). Allow 3 or more days after application before tillage.</td>
</tr>
<tr>
<td>Knapweed</td>
<td>4</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the late bud to flower stage of growth. For best results, apply in late summer or fall.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>------------------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Lantana</td>
<td>-</td>
<td>-</td>
<td>1.1.25%</td>
<td>Apply at or beyond the bloom stage of growth. Use the higher application rate for plants that have reached the woody stage of growth.</td>
</tr>
<tr>
<td>Lespedeza</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage.</td>
</tr>
<tr>
<td>Milkweed, common</td>
<td>3</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the late bud to flower stage of growth.</td>
</tr>
<tr>
<td>Muhly, wirestem</td>
<td>1-2</td>
<td>3-40</td>
<td>2%</td>
<td>Use 1 quart of this product in 3 to 10 gallons of water per acre. Use 2 quarts of this product when applying 10 to 40 gallons of water per acre or in pasture, sod, or non crop areas. Spray when the wirestem muley is 8 inches or more in height. Do not till between harvest and fall applications or in the fall or spring prior to spring applications. Allow 3 or more days after application before tillage.</td>
</tr>
<tr>
<td>Mullein, common</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early bud stage.</td>
</tr>
<tr>
<td>Napiergrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early head stage.</td>
</tr>
<tr>
<td>Nightshade, silver leaf</td>
<td>2</td>
<td>3-10</td>
<td>2%</td>
<td>Applications should be made when at least 60 percent of the plants have berries. Fall treatments must be applied before a killing frost.</td>
</tr>
<tr>
<td>Nutsedge: purple, yellow</td>
<td>0.5-3</td>
<td>3-40</td>
<td>1-2%</td>
<td>Apply 3 quarts of this product per acre or apply a 1 to 2 percent solution for control of nutsedge plants and immature nutlets attached to treated plants. Treat when plants are in flower or when new nutlets can be found at rhizome tips. Nutlets which have not germinated will not be controlled and may germinate following treatment. Repeat treatments will be required for long-term control of ungerminated tubers. Sequential applications: 1 to 2 quarts of this product in 3 to 10 gallons of water per acre will also provide control. Make applications when a majority of the plants are in the 3 to 5-leaf stage (less than 6 inches tall). Repeat this application, as necessary, when newly emerging plants reach the 3 to 5-leaf stage. Subsequent applications will be necessary for long-term control. For partial control of existing plants, apply 1 pint to 2 quarts of this product in 3 to 40 gallons of water per acre. Treat when plants have 3 to 5 leaves and most are less than 6 inches tall. Repeat treatments will be required to control subsequent emerging plants or regrowth of existing plants.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>---------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Orchardgrass</td>
<td>1-2</td>
<td>3-40</td>
<td>2%</td>
<td>Apply 2 quarts of this product in 10 to 40 gallons of water per acre when most plants have reached boot-to-early seedhead stage of development. For partial control in pasture or hay crop renovation, apply 1 to 1.5 quarts of this product in 3 to 10 gallons of water per acre. Apply to actively growing plants when most have reached 4 to 12 inches in height. Orchardgrass sods going to no-till corn: Apply 1 to 1.5 quarts of this product in 3 to 10 gallons of water per acre. Apply to orchardgrass that is a minimum of 12 inches tall for spring applications and 6 inches tall for fall applications. Allow at least 3 days following application before planting. A sequential application of atrazine will be necessary for optimum results.</td>
</tr>
<tr>
<td>Pampasgrass</td>
<td>-</td>
<td>-</td>
<td>1.5–2%</td>
<td>Pampasgrass should be at or beyond the boot stage of growth. Thorough coverage is necessary for best control.</td>
</tr>
<tr>
<td>Paragrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early head stage.</td>
</tr>
<tr>
<td>Phragmites</td>
<td>3-5</td>
<td>10-40</td>
<td>1-2%</td>
<td>For partial control. For best results, treat during late summer or fall months or when plants are actively growing and in full bloom. Treatment before or after this stage may lead to reduced control. Due to the dense nature of the vegetation, which may prevent good spray coverage or uneven stages of growth, repeat treatments may be necessary to maintain control. Visual control symptoms will be slow to develop.</td>
</tr>
<tr>
<td>Poison hemlock</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>Apply as a spray-to-wet treatment. Optimum results are obtained when plants are treated at the bud to full-bloom stage of growth.</td>
</tr>
<tr>
<td>Quackgrass</td>
<td>1-3</td>
<td>3-40</td>
<td>2%</td>
<td>In annual cropping systems, or in pastures and sods followed by deep tillage: Apply 1 quart of this product in 3 to 10 gallons of water per acre. For 10 to 40 gallons of water per acre, apply 2 quarts of this product. Do not tank mix with residual herbicides when using the 1 quart rate. Spray when quackgrass is 6 to 8 inches in height. Do not till between harvest and fall applications or in fall or spring prior to spring application. Allow 3 or more days after application before tillage. In pastures or sods, use a moldboard plow for best results. In pastures, sods or noncrop areas where deep tillage does not follow application: Apply 2 to 3 quarts of this product in 10 to 40 gallons of water per acre when the quackgrass is greater than 8 inches tall.</td>
</tr>
</tbody>
</table>

49
<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Rate (QT/A)</th>
<th>Water Volume</th>
<th>Hand-Held % Solution</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Redvine</td>
<td>0.75-2</td>
<td>5-10</td>
<td>2%</td>
<td>For suppression, apply 24 fluid ounces of this product per acre at each of two applications 7 to 14 days apart or a single application of 2 quarts per acre. Apply specified rates in 5 to 10 gallons of water per acre. Apply in late September or early October to plants which are at least 18 inches tall and have been growing 45 to 60 days since the last tillage operation. Make applications at least 1 week before a killing frost.</td>
</tr>
<tr>
<td>Reed, giant</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>Best results are obtained when applications are made in late summer to fall.</td>
</tr>
<tr>
<td>Ryegrass, perennial</td>
<td>1-3</td>
<td>3-40</td>
<td>2%</td>
<td>In annual cropping systems apply 1 to 2 quarts of this product per acre. Apply 1 quart of this product in 3 to 10 gallons of water per acre. Use 2 quarts of this product when applying 10 to 40 gallons of water per acre. In noncrop, or areas where annual tillage (no-till) is not practiced, apply 2 to 3 quarts of this product in 10 to 40 gallons of water per acre. For best results, apply when most plants have reached the boot-to-head stage of growth or in the fall prior to frost. Do not tank-mix with residual herbicides when using the 1 quart per acre rate.</td>
</tr>
<tr>
<td>Smartweed, swamp</td>
<td>3-5</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants have reached the early bud stage of growth. Also for control, apply 16 fluid ounces of this product plus 0.5 pound a.i. 2,4-D in 3 to 10 gallons of water per acre in the late summer or fall.</td>
</tr>
<tr>
<td>Spurge, leafy</td>
<td>-</td>
<td>3-10</td>
<td>2%</td>
<td>For suppression, apply 16 fluid ounces of this product plus 0.5 pound a.i. 2,4-D in 3 to 10 gallons of water per acre in the late summer or fall. If mowing has occurred prior to treatment, apply when most of the plants are 12 inches tall.</td>
</tr>
<tr>
<td>Starthistle, yellow</td>
<td>2</td>
<td>10-40</td>
<td>2%</td>
<td>Best results are obtained when applications are made during the rosette, bolting and early flower stages.</td>
</tr>
<tr>
<td>Sweet potato, wild</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>Partial control. Apply to plants that are at or beyond the bloom stage of growth. Repeat applications may be required.</td>
</tr>
<tr>
<td>Thistle, artichoke</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>Partial control. Apply to plants that are at or beyond the bloom stage of growth. Repeat applications may be required.</td>
</tr>
</tbody>
</table>
### MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Rate (QT/A)</th>
<th>Water Volume</th>
<th>Hand-Held % Solution</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thistle, Canada</td>
<td>2-3</td>
<td>3-40</td>
<td>2%</td>
<td>Apply when most plants are at or beyond the bud stages of growth. After harvest, mowing or tillage in the late summer or fall, allow at least 4 weeks for initiation of active growth and rosette development prior to the application of this product. Fall treatments must be applied before a killing frost. Allow 3 or more days after application before tillage. For suppression, apply 1 quart of this product or 1 pint of this product plus 0.5 pound a.i. 2,4-D, in 3 to 10 gallons of water per acre in the late summer or fall after harvest, mowing or tillage. Allow rosette regrowth to a minimum of 6 inches in diameter before treating. Applications can be made as long as leaves are still green and plants are actively growing at the time of application. Allow 3 or more days after application before tillage.</td>
</tr>
<tr>
<td>Timothy</td>
<td>2-3</td>
<td>3-40</td>
<td>2%</td>
<td>For best results, apply when most plants have reached the boot-to-head stage of growth.</td>
</tr>
<tr>
<td>Torpedograss</td>
<td>4-5</td>
<td>3-40</td>
<td>2%</td>
<td>For partial control. Apply when most plants are at or beyond the seedhead stage of growth. Repeat applications will be required to maintain control. Fall treatments must be applied before frost.</td>
</tr>
<tr>
<td>Trumpetcreeper</td>
<td>2</td>
<td>5-10</td>
<td>2%</td>
<td>Partial control. Apply in late September or October, to plants which are at least 18 inches tall and have been growing 45-60 days since the last tillage operation. Make applications at least 1 week before a killing frost.</td>
</tr>
<tr>
<td>Vaseygrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early head stage.</td>
</tr>
<tr>
<td>Velvetgrass</td>
<td>3-5</td>
<td>3-20</td>
<td>2%</td>
<td>Apply when most plants are in the early head stage.</td>
</tr>
<tr>
<td>Wheatgrass, western</td>
<td>2-3</td>
<td>3-40</td>
<td>2%</td>
<td>For best results, apply when most plants have reached the boot-to-head stage of growth.</td>
</tr>
</tbody>
</table>

### WOODY BRUSH AND TREES RATE TABLE ALPHABETICALLY BY SPECIES
Apply this product after full leaf expansion, unless otherwise directed. Use the higher rate for larger plants and/or dense areas of growth. On vines, use the higher rate for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after fruit formation.

In arid areas, best results are obtained when applications are made in the spring to early summer when brush species are at a high moisture content and are flowering.

Ensure thorough coverage when using hand-held equipment. Symptoms may not appear prior to frost or senescence with fall treatments.

Allow 7 or more days after application before tillage, mowing or removal. Repeat treatments may be necessary to control plants regenerating from underground parts or seed. Some autumn colors on undesirable deciduous species are acceptable provided no major leaf drop has occurred. Reduced performance may result if fall treatments are made following a frost.
<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Rate (QT/A)</th>
<th>Water Volume</th>
<th>Hand-Held % Solution</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alder</td>
<td>3-4</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Ash</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Aspen, quaking</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Bearmat (Beardclover)</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Beech</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Birch</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
<tr>
<td>Blackberry</td>
<td>3-4</td>
<td>10-40</td>
<td>1-1.5%</td>
<td>For control. Make applications after plants have reached full leaf maturity. Best results are obtained when applications are made in late summer or fall. Applications may also be made after leaf drop and until a killing frost or as long as stems are green. After berries have set or dropped in late fall, blackberry can be controlled by applying a 3% percent solution of this product. For control of blackberries after leaf drop and until a killing frost or as long as stems are green, apply 3 to 4 quarts of this product in 10 to 40 gallons of water per acre.</td>
</tr>
<tr>
<td>Blackgum</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Bracken</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Broom; French, Scotch</td>
<td>-</td>
<td>-</td>
<td>1.5-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Buckwheat, California</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>For partial control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Cascara</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Catsclaw</td>
<td>-</td>
<td>-</td>
<td>1-1.5%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Ceanothus</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Chamise</td>
<td>-</td>
<td>-</td>
<td>1%</td>
<td>For control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Cherry; bitter, black pin</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Coyote brush</td>
<td>-</td>
<td>-</td>
<td>1.5-2%</td>
<td>For control. Apply when at least 50 percent of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Dogwood</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Elderberry</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
<tr>
<td>Elm</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Eucalyptus</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>For control of eucalyptus respouts, apply when respouts are 6 to 12 feet tall. Ensure complete coverage. Avoid application to drought-stressed plants.</td>
</tr>
<tr>
<td>Florida holly (Brazilian Peppertree)</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Gorse</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Hasardia</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>Partial control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Hawthorn</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Hazel</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
<tr>
<td>Hickory</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Honeysuckle</td>
<td>3-4</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Hornbeam, American</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>-------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Kudzu</td>
<td>4</td>
<td>3-40</td>
<td>2%</td>
<td>For control. Repeat applications may be required to maintain control.</td>
</tr>
<tr>
<td>Locust, black</td>
<td>2-4</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Madrone</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>Partial control. Apply to resprouts that are 3 resprouts to 6 feet tall. Best results are obtained with spring/early summer treatments.</td>
</tr>
<tr>
<td>Manzanita</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Maple, red</td>
<td>2-4</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control. Apply a 1 to 1.5 percent solution when at least 50 percent of the new leaves are fully developed. For partial control, apply 2 to 4 quarts of this product per acre.</td>
</tr>
<tr>
<td>Maple, sugar</td>
<td>-</td>
<td>-</td>
<td>1-1.5%</td>
<td>For control. Apply when at least 50 percent of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Monkey flower</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>Partial control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Oak; black, white</td>
<td>2-4</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Oak, post</td>
<td>3-4</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Oak; northern, pin</td>
<td>-</td>
<td>-</td>
<td>1-1.5%</td>
<td>For control. Apply when at least 50 percent of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Oak; southern, red</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Persimmon</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Pine</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Poison ivy/Poison oak</td>
<td>4-5</td>
<td>3-40</td>
<td>2%</td>
<td>For control. Repeat applications may be required to maintain control. Fall treatments must be applied before leaves lose green color.</td>
</tr>
<tr>
<td>Poplar, yellow</td>
<td>2-5</td>
<td>3-40</td>
<td>2%</td>
<td>For control</td>
</tr>
<tr>
<td>Redbud, eastern</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Rose, multiflora</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control. Treatments should be made prior to leaf deterioration by leaf-eating insects.</td>
</tr>
<tr>
<td>Russian olive</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Sage, black</td>
<td>-</td>
<td>-</td>
<td>1%</td>
<td>For control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Sage, white</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Sage brush, California</td>
<td>-</td>
<td>-</td>
<td>1%</td>
<td>For control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Salmonberry</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
<tr>
<td>Salt-cedar</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Sassafras</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Sourwood</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Sumac; poison, smooth, winged</td>
<td>2-4</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Sweetgum</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Swordfern</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Tallowtree, Chinese</td>
<td>-</td>
<td>-</td>
<td>1%</td>
<td>For control. Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Tan oak</td>
<td>-</td>
<td>-</td>
<td>2%</td>
<td>For partial control. Apply to resprouts that are less than 3 to 6 feet tall. Best results are obtained with fall applications.</td>
</tr>
<tr>
<td>Thimbleberry</td>
<td>2</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
<tr>
<td>Tobacco, tree</td>
<td>-</td>
<td>-</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Rate (QT/A)</td>
<td>Water Volume</td>
<td>Hand-Held % Solution</td>
<td>Comments</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Trumpet creeper</td>
<td>2-3</td>
<td>3-40</td>
<td>1-1.5%</td>
<td>For control</td>
</tr>
<tr>
<td>Vine maple</td>
<td>2.5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Virginia creeper</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>For control</td>
</tr>
<tr>
<td>Waxmyrtle, southern</td>
<td>2-5</td>
<td>3-40</td>
<td>1-2%</td>
<td>Partial control</td>
</tr>
<tr>
<td>Willow</td>
<td>3</td>
<td>3-40</td>
<td>1%</td>
<td>For control</td>
</tr>
</tbody>
</table>

**STORAGE AND DISPOSAL**

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**PESTICIDE STORAGE:** Store above 10°F (-12°C) to keep product from crystallizing. Crystals will settle to the bottom. If allowed to crystallize, place in a warm room 68°F (20°C) for several days to redissolve and roll or shake container or recirculate in mini-bulk or bulk container to mix well before using.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state, or local procedures. Emptied container retains vapor and product residue. Observe all labeled safeguards until container is cleansed, reconditioned, or destroyed.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsates). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrecycle.org.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

**For packages up to 5 gallons:** **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**For packages greater than 5 gallons and less than 56 gallons:** **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**For packages greater than 56 gallons:** To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2
Storage & Disposal cont’d.: 
Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For refillable containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local ordinances.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY
BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product’s label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD “AS IS,” AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. Box 1286, GREELEY, CO 80632.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER’S OR USER’S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR
MAKAZE YIELD PRO™
EPA REG. NO. 34704-1033

THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Bicep MAGNUM, Bicep II MAGNUM, Dual MAGNUM, Dual II MAGNUM, and Fusion are registered trademarks of a Syngenta Group Company.
Bullet, Harness, Intro, Lariat, Micro-Tech, and Roundup Ready are registered trademarks of Monsanto Technology.
Cadence and TopNotch are registered trademarks of Dow AgroSciences LLC.
Canopy, Linex, and Lorox are registered trademarks of E.I. duPont de Nemours & Company.
Clarity, Guardsman Max, Outlook, Pursuit, Scepter, and Squadron are registered trademarks of BASF.
Command is a registered trademark of FMC Corporation.
Compadre, LI 700, Liberate, Rifle, Rifle Plus, Stealth, and Unfoamer are registered trademarks and Makaze Yield Pro is a trademark of Loveland Products, Inc.
Def is a registered trademark and Prep is a trademark of Bayer.
Folex is a registered trademark of AMVAC Chemical Corporation.

Bicep MAGNUM, Bicep II MAGNUM, Bullet, Cadence, Guardsman Max, Harness X-tra, Intro, Lariat, Micro-Tech, Rifle Plus are restricted use pesticides.

© 2010 Loveland Products, Inc., Greeley, CO 80634

FORMULATED FOR

Loveland PRODUCTS INC.
P.O. BOX 1286, GREELEY, COLORADO 80632-1286