2,4-DB 200
Broadleaf Herbicide

Controls Broadleaf Weeds in Soybeans, Peanuts, Seedling and Established Alfalfa, and Seedling Birdsfoot Trefoil

ACTIVE INGREDIENT
4-(2,4-dichlorophenoxy)butyric acid, dimethylamine salt* 25.9%
OTHER INGREDIENTS 74.1%
TOTAL 100.0%

*4-(2,4-dichlorophenoxy)butyric acid equivalent 22.0% by weight or 2 pounds per gallon.

KEEP OUT OF REACH OF CHILDREN
DANGER/PELIGRO

HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR OR GOING FOR TREATMENT. FOR ADDITIONAL INFORMATION IN CASE OF MEDICAL EMERGENCY CALL TOLL FREE 1-877-424-7452.

HOT LINE NUMBER

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER
Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin.

SEE INSIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 1381-215
EPA Est. No. 42750-MO-1

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 SWALLOWED:
Call 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 do so by the poison control center or doctor.
Do not give anything by mouth to an unconscious person.

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 INHALED:
Move person to fresh air.
If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IN CASE OF AN ALLERGIC REACTION, Immediate medical attention may be needed.

PROOF
THIS PROOF IS TO BE CHECKED FOR ACCURACY
Please review and approve Text, Spelling, Copy Placement, Size, Shape, Colors, Unwind, and Dieline. Authorized signature accepts responsibility for accuracy of all copy, color break and artwork. Cimarron Label is not liable for any discrepancies subsequently identified.

PLEASE NOTE: Due to color variance between printers/monitors, the colors represented by this proof cannot be deemed accurate. Please refer to a color matching system such as the Pantone Matching System for a true representation of spot colors. THIS PROOF IS NOT ACCURATE FOR COLOR-MATCH.
WE CANNOT PROCESS THIS ORDER WITHOUT AN AUTHORIZED SIGNATURE

ARTWORK IS APPROVED

REVISED PROOF NEEDED

Signed
Date

Please Return To:

Cimarron Label
4201 North Westport Avenue, Sioux Falls, South Dakota 57107
Phone: (605) 978-0451 • Fax: (605) 978-0463

PROOF DATE: 4/27/11
CUSTOMER: WINFIELD/ALBAUGH
JOB NUMBER: 54698
LABEL SIZE: 6.75" x 6.75"
LEAFLET FLAT SIZE: 6.75" x 29.6875"
LEAFLET FOLDED SIZE: 6.75" x 6.0"
LABEL COLORS: BLACK
PATTERN VARNISH
LEAFLET "IN" COLORS: BLACK
LEAFLET "OUT" COLORS: BLACK PMS 254

dieline does not print

Form: CS 006-1 - 6/20/2007
PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart. All mixers, loaders, applicators, and other handlers must wear:
- long-sleeved shirt and long pants,
- shoes and socks,
- chemical-resistant gloves,
- goggles or face shield, and
- chemical-resistant apron when mixing, loading, cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate.
See engineering controls for additional requirements.

USER SAFETY REQUIREMENTS
Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them.

ENGINEERING CONTROL STATEMENTS
Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)]. Pilots must wear the PPE required on this labeling for applicators.
When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the 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.

ENVIRONMENTAL HAZARDS
This product is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Do not contaminate water intended for irrigation or domestic purposes. Do not apply when weather conditions favor drift from target area.

GROUNDWATER CONTAMINATION: Most cases of ground water contamination involving phenoxy herbicides such as 2,4-DB have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-DB pesticides at such sites to prevent contamination of ground water supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent ground water contamination.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in groundwater contamination.

Do not contaminate water, food, livestock feed, or drinking water sources. Keep materials out of surface water. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Do not contaminate water intended for irrigation or domestic purposes. Do not apply when weather conditions favor drift from target area. When applications are made with a ground sprayer, select a spray volume and delivery rate that will provide adequate coverage. In general a minimum spray volume is 10 gallons per acre (gpa). This problem, see the “Environment” section for recommendations.

Do not apply to cation for each crop.

Use a standard herbicide boom in the nozzle tips and in-line strainers. Select a spray volume andelivery use of flat fan nozzles (maximum speed 10 miles per hour). If this problem, see the “Environment” section for recommendations.

Do not apply to cation for each crop.

Use orifice discs, cores and nozzles that have been made of any waterproof material, shoes plus socks and protective eyewear.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Read entire label before using this product.
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 the 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 intervals. 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 worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.
PPE required for early entry to treated areas during the restricted-entry interval 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 and protective eyewear.
2,4-DB 200 ALONE: Fill the spray tank to the desired level. 

TANK MIXTURES: 2,4-DB 200 at the recommended rate for rate directions and other herbicides. If tankmixing with other herbicide is thoroughly n tankmixing with other product, maintain sufficient agitation for short periods of time, be sure to thoroughly mix all components before and after each application.

Evaluate tank mixtures not listed in the product label.

Local conditions may affect the advice in selecting treatments.

INJURY TO CROPS FROM THIS PRODUCT:
Crop varieties vary in response to treatments. Selecting tolerant varieties or using the appropriate herbicides can minimize the potential for injury.

Be sure that use of this product from susceptible crops. The application of this product may result in injury to susceptible crops.

2,4-DB 200 Broadleaf Herbicide

COMMON NAME
- velvetleaf
- Virginia cocklebur
- prickly sida (teaweed)
- common ragweed
- threeseed crotalaria (goatweed)
- lambsquarters
- wild mustard
- field pennycress
- jimsonweed
- devil's claw
- pigweed
- morningglory
- cocklebur
- curled dock
- Russian thistle
- yellow rocket
- smartweed
- sicklepod

*Growth of larger weeds will be reduced.*

**Sicklepod may only be partially controlled.**

### FOR CHEMICAL EMERGENCY:
Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300

### CAUTIONS AND RESTRICTIONS

Do not apply 2,4-DB 200 through any type of irrigation system.

Do not apply while the crop is wet.

Do not feed or graze soybean forage or harvest hay for 60 days following any 2,4-DB 200 application.

### APPLICATION PROCEDURES

#### GROUND APPLICATION

Use a standard herbicide boom sprayer that provides uniform and accurate application.

Sprayer should be equipped with screens no finer than 50 mesh in the nozzle tips and in-line strainers.

Select a spray volume and delivery system that will ensure thorough and uniform spray coverage. For optimum harvest distribution and thorough coverage, use of flat fan nozzles (maximum tip size 8008) with a minimum spray pressure of 30 psi at the nozzle tips is recommended. Where the potential for drift is a problem, see the “Environmental Hazards” section for recommendations to reduce drift. Other nozzle types that produce course spray droplets may not provide adequate coverage of the weeds to ensure optimum control. Raindrop nozzles are not recommended as weed control with 2,4-DB 200 may be reduced. In general a minimum spray volume of 10 gallons per acre (GPA) is recommended for optimum spray coverage. When using higher speed equipment, a maximum speed of 10 mph is suggested if field conditions cause excessive boom movement during application and subsequent poor spray coverage.

Ground applications made when dry, dusty field conditions exist may provide reduced weed control in wheel track areas.

#### AERIAL APPLICATION

Use orifice discs, cores and nozzle types and arrangements that will provide for optimum spray distribution and maximum coverage. In general a minimum spray volume of 5 GPA and a maximum pressure of 40 psi are recommended. Where the potential for drift is a problem, see the “Environmental Hazards” section for recommendations to reduce drift.

### SPRAY DRIFT MANAGEMENT

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 and the grower are responsible for considering all these factors when making decisions.

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Apply only when the wind speed is 2-10 mph at the application site.

**Additional requirements for aerial applications:**

- The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy.
- When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.
- Do not make applications into temperature inversions.

**Additional requirements for ground boom application:**

- Do not apply with a nozzle height greater than 4 feet above the crop canopy.
MIXING INSTRUCTIONS

2,4-DB 200 ALONE: Fill the spray tank 1/2 to 3/4 full with clean water. Begin agitation and add the recommended amount of 2,4-DB 200. Add water to the spray tank to the desired level. Maintain sufficient agitation to ensure a uniform spray mixture during application.

TANK MIXTURES: 2,4-DB 200 can be applied in tank mixture with other herbicides registered for use on approved crops. Refer to the specific crop section for rate directions and other restrictions. To apply 2,4-DB 200 in mixture with another product, fill the spray tank 1/2 to 3/4 full with clean water and begin agitation. If tankmixing with wettable powder, soluble powder, flowable or dry flowable products, add the powder or flowable product first. After the other herbicide is thoroughly mixed with water, add the recommended amount of 2,4-DB 200 and add water to the spray tank to the desired level. If tankmixing with other product types, add the 2,4-DB 200 first before adding the other product. Always mix one product in water thoroughly before adding another product or compatibility problems may occur. Never mix two products together without first mixing in water. Maintain sufficient agitation while mixing and during application to ensure a uniform spray mixture. If spray mixture is allowed to remain without agitation for short periods of time, be sure to agitate until uniformly mixed before application.

COMPATIBILITY

Evaluate tank mixtures not listed on this label for compatibility and crop safety on a small area before applying to the entire field. 2,4-DB 200 Broadleaf Herbicide may form an insoluble precipitate in very hard water. If you expect to mix 2,4-DB 200 with very hard water, test compatibility by mixing a small amount of 2,4-DB 200 in the proposed dilution ratios, shake and observe. A compatibility agent approved for use on growing crops such as Complete Compatibility or E-Z MIX may be tested to reduce precipitation. Whenever hard water is used to dilute 2,4-DB 200, spray immediately and do not allow spray mixture to sit overnight.

PRODUCT INFORMATION

Spray tank residues of 2,4-D or MCPA mixed with 2,4-DB 200 can cause serious crop or ornamental plant injury. A sprayer previously used to apply these chemicals must be thoroughly cleaned with alkali and water before applying 2,4-DB 200. Be sure sprayer is clean before applying 2,4-DB 200.

Local conditions may affect the use of herbicides. Consult your State Agricultural Experiment Station, Farm Advisors, or Extension Weed Specialists for advice in selecting treatments from this label to best fit local conditions.

INJURY TO CROPS FROM THIS HERBICIDE MAY OCCUR. IF YOU ARE NOT PREPARED TO ACCEPT SOME DEGREE OF CROP INJURY, DO NOT USE THIS PRODUCT.

Crop varieties vary in response to 2,4-DB and some are easily injured. Apply 2,4-DB 200 only to varieties known to be tolerant to 2,4-DB. If you are uncertain concerning tolerant varieties or local use situations that may affect crop tolerance to 2,4-DB, consult your seed company, state Agricultural Extension Service or qualified crop consultant for advice.

Be sure that use of this product conforms to all applicable laws, rules, and regulations. Certain states have restrictions pertaining to application distances above the crop canopy. Placement at the downwind end of fields is often necessary to achieve effective control.

WEED LIST

2,4-DB 200 Broadleaf Herbicide alone will control or suppress the following weeds depending on weed size.

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>BOTANICAL NAME</th>
<th>MAXIMUM WEED HEIGHT*</th>
</tr>
</thead>
<tbody>
<tr>
<td>velvetleaf</td>
<td>Abutilon theophrasti</td>
<td>1 inch</td>
</tr>
<tr>
<td>Virginia copperleaf</td>
<td>Acalypha virginica</td>
<td>1 inch</td>
</tr>
<tr>
<td>prickly sida (teaweed)</td>
<td>Sida spinosa</td>
<td>1 inch</td>
</tr>
<tr>
<td>common ragweed</td>
<td>Ambrosia artemisifolia</td>
<td>1 inch</td>
</tr>
<tr>
<td>threeseed croton (goatweed)</td>
<td>Croton lindheimeranus</td>
<td>1 inch</td>
</tr>
<tr>
<td>lambsquarters</td>
<td>Chenopodium album</td>
<td>1 inch</td>
</tr>
<tr>
<td>wild mustard</td>
<td>Sinapis arvensis</td>
<td>1 inch</td>
</tr>
<tr>
<td>field pennycress</td>
<td>Thlaspi arvense</td>
<td>1 inch</td>
</tr>
<tr>
<td>jimsonweed</td>
<td>Datura stramonium</td>
<td>1.5 inches</td>
</tr>
<tr>
<td>devilswater</td>
<td>Proboscidea louisianica</td>
<td>2 inches</td>
</tr>
<tr>
<td>pigweed</td>
<td>Amaranthus spp.</td>
<td>3 inches</td>
</tr>
<tr>
<td>morning glory</td>
<td>Ipomoea spp.</td>
<td>36 inches</td>
</tr>
<tr>
<td>cocklebur</td>
<td>Xanthium spp.</td>
<td>36 inches</td>
</tr>
<tr>
<td>curled dock</td>
<td>Rumex crispus</td>
<td>3 inches</td>
</tr>
<tr>
<td>Russian thistle</td>
<td>Salsola kali</td>
<td>3 inches</td>
</tr>
<tr>
<td>yellow rocket</td>
<td>Barbarea vulgaris</td>
<td>3 inches</td>
</tr>
<tr>
<td>smartweed</td>
<td>Polygonum spp.</td>
<td>3 inches</td>
</tr>
<tr>
<td>sicklepod**</td>
<td>Cassia obtusifolia (L.)</td>
<td>2 inches</td>
</tr>
</tbody>
</table>

*Growth of larger weeds will be only suppressed.
**Sicklepod may only be partially controlled. Repeat applications of 2,4-DB 200 may be necessary for control.
SOYBEANS

2,4-DB 200 Broadleaf Herbicide Directions

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>RATE</th>
<th>APPLICATION TIMING AND SPECIFIC COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>CROP</td>
</tr>
<tr>
<td>Preplant through pre-emergence</td>
<td></td>
<td>Apply to soybeans before planting or before crop emergence.</td>
</tr>
<tr>
<td>2,4-DB 200</td>
<td>0.7 – 0.9 pint/A</td>
<td>For control of emerged cocklebur, annual morningglories and other susceptible broadleaf weeds, apply when weeds are small and actively growing (see &quot;WEED LIST&quot;). 2,4-DB 200 may not give complete control of larger overwintered mustards. Best results will be achieved by adding a non-ionic surfactant at a 0.5% V/V to the spray tank when making a preplant or preemergence application of 2,4-DB 200.</td>
</tr>
<tr>
<td>Non-ionic surfactant</td>
<td>0.5% V/V</td>
<td></td>
</tr>
</tbody>
</table>

SOYBEANS

2,4-DB 200 Broadleaf Herbicide Directions

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<tr>
<td></td>
<td></td>
<td>CROP</td>
</tr>
<tr>
<td>Postemergence broadcast (over the top)</td>
<td></td>
<td>Apply to soybeans grown in the Southern states only from 7 to 10 days before bloom up to mid-bloom when soybeans are about knee-high and growing actively. Soybean foliage should be dark green indicating that nodulation and nitrification are under way. Postemergence broadcast application at these rates prior to or after this application timing is not to be used as reduced flowering and yield may result. DO NOT APPLY 2,4-DB 200 postemergence broadcast to soybeans grown in the midwest states of IA, IL, IN, KS, KY (except the Purchase area), MO (except the MO booteel), MI, MN, NE, ND, OH, SD and WI.</td>
</tr>
<tr>
<td>2,4-DB 200</td>
<td>Pre-Bloom: 0.73 pint/A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bloom: 0.89 pint/A</td>
<td></td>
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</tbody>
</table>

Postemergence directed band

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>RATE</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>CROP</td>
</tr>
<tr>
<td>2,4-DB 200</td>
<td>0.7 – 1.6 pints/A</td>
<td>Apply when soybeans are 8 or more inches tall with sprayer nozzles mounted to insure proper placement of spray on only the lower 1/3 of the soybean plants. Do not allow spray to contact growing terminals of beans as excessive crop injury will result. Do not mount nozzles on booms with drop pipes or on cultivators without gauge wheels. Use flat fan type nozzles, 8001 or larger or the equivalent with nozzle pressure less than 30 psi and at least 10 gallons of spray volume per acre.</td>
</tr>
</tbody>
</table>

TANK MIXTURE

Applying tank mixtures of 2,4-DB with heavy broadleaf weed infestations and can improve weed control, but careful attention to tank mix combinations is necessary. Always consult a weed control authority. Always consult agricultural extension specialists for application distances and water requirements.

<table>
<thead>
<tr>
<th>PRODUCT</th>
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</thead>
<tbody>
<tr>
<td>2,4-DB 200</td>
<td>+ Gramoxone® Extra</td>
<td>Nonionic surfactant</td>
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<tr>
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<tbody>
<tr>
<td>2,4-DB 200</td>
<td>+ Prowl®</td>
<td>Nonionic surfactant</td>
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<tbody>
<tr>
<td>2,4-DB 200</td>
<td>+ Roundup® or Honcho®</td>
<td>Nonionic surfactant</td>
</tr>
</tbody>
</table>

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<tr>
<th>PRODUCT</th>
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</tr>
</thead>
<tbody>
<tr>
<td>2,4-DB 200</td>
<td>+ Pursuit® Plus</td>
<td>Nonionic surfactant</td>
</tr>
</tbody>
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<tr>
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<tbody>
<tr>
<td>2,4-DB 200</td>
<td>+ Scepter® or Scepter 70DG</td>
<td>Nonionic surfactant</td>
</tr>
</tbody>
</table>
### TANK MIXTURES OF 2,4-DB 200 BROADLEAF HERBICIDE AND OTHER HERBICIDES IN SOYBEANS

Applying tank mixtures of 2,4-DB 200 Broadleaf Herbicide with other soybean herbicides as directed below can reduce competition from early weed populations and can improve weed control or control mid-to-late-season weed populations, thus minimizing the likelihood of yield reduction in soybean fields with heavy broadleaf weed infestations. However, treating soybeans under stress (as from drought or disease such as Phytophthora root rot) or in any other manner not directed on this label, can cause crop injury and yield reduction. The advantage of treating weeds with an appropriate tank mixture should be balanced against any potential for loss. Follow the local recommendations of your state, Cooperative Extension Service, or other agricultural weed control authority. Always follow the recommendations of any product used in tank mixture with 2,4-DB 200 Broadleaf Herbicide.

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>RATE</th>
<th>APPLICATON TIMING AND SPECIFIC COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,4-DB 200 + Gramoxone® Extra + Nonionic surfactant</td>
<td>0.5 – 0.75 pint/A + 1.5 – 5 pints/A + 0.5% V/V</td>
<td>Apply before planting or before soybean emergence. Do not apply this tank mixture after crop emergence. For improved control of emerged annual morningglory, common cocklebur, marestail and other problem weeds, apply to small actively growing weeds. Refer to the Gramoxone® Extra label for full list of weed species controlled and specific application stage and rate directions.</td>
</tr>
<tr>
<td>2,4-DB 200 + Roundup® or Honcho® + Nonionic surfactant</td>
<td>0.7 – 0.9 pint/A + 1.0 – 3.0 pints/A + 0.5% V/V</td>
<td>Apply up to 45 days prior to soybean planting. Do not apply a 2,4-DB 200 + Prowl tank mixture at or after planting North of Interstate 80. Surface applications of Prowl tank mixtures North of Interstate 80 require at least 1 inch rainfall or mechanical incorporation prior to planting or crop injury may result. Do not apply this tank mixture after crop emergence. For control of emerged cocklebur, annual morningglories and other susceptible broadleaf weeds, apply when broadleaf weeds are actively growing and small (see “WEED LIST”). 2,4-DB 200 mixtures may not give complete control of larger overwintered mustards. Best results will be achieved by adding a non-ionic surfactant to the spray tank when making a preplant application.</td>
</tr>
<tr>
<td>2,4-DB 200 + Pursuit® Plus + Nonionic surfactant</td>
<td>0.5 – 0.75 pint/A + 1.0 – 1.5 pints/A + 0.5 – 1.0% V/V</td>
<td>Apply before planting or before soybean emergence. Do not apply this tank mixture after crop emergence. For improved control of emerged field pennycress and other problem weeds, apply when broadleaf weeds are actively growing and small (see “WEED LIST”).</td>
</tr>
<tr>
<td>2,4-DB 200 + Scepter® or Scepter 70DG + Nonionic surfactant</td>
<td>0.5 – 0.75 pint/A + 0.66 pint/A or 2.8 oz./A + 0.25% V/V</td>
<td>Apply before planting or before soybean emergence. Do not apply this tank mixture after crop emergence. For improved control of emerged field pennycress and other problem weeds, apply when broadleaf weeds are actively growing and small (see “WEED LIST”).</td>
</tr>
</tbody>
</table>
### TANK MIXTURES OF 2,4-DB 200 AND OTHER HERBICIDES IN SOYBEANS

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<tbody>
<tr>
<td>2,4-DB 200 + Nonionic surfactant</td>
<td>0.25% V/V</td>
<td>Apply before planting or before soybean emergence. Do not apply this tank mixture after crop emergence.</td>
</tr>
<tr>
<td>2,4-DB 200 + Basagran®</td>
<td>2 fl oz/A + 1.5 – 2 pints/A</td>
<td>Apply postemergence to soybeans. Under certain conditions soybean foliage may burn, crinkle and bronze following application.</td>
</tr>
<tr>
<td>2,4-DB 200 + Blazer®</td>
<td>2 fl oz/A + 1.5 – 2 pints/A</td>
<td>Apply postemergence to soybeans. Under certain conditions, soybean foliage may burn, crinkle and bronze following application.</td>
</tr>
<tr>
<td>2,4-DB 200 + Reflex®</td>
<td>2 – 3 fl oz/A + 1 – 1.5 pints/A</td>
<td>Apply postemergence to soybeans. Under certain conditions bronzing, crinkling or spotting of soybean foliage may occur.</td>
</tr>
<tr>
<td>2,4-DB 200 + Lorox®</td>
<td>0.8 pint/A + 1 pint/A</td>
<td>Apply to soybeans as a directed band treatment only when soybeans are at least 8 inches high. Do not spray higher than 3 inches on the soybean stem or unacceptable crop injury may result. Do not spray over the top of soybean plants.</td>
</tr>
<tr>
<td>2,4-DB 200 + Sencor® DF</td>
<td>0.9 pint/A + 0.33 – 0.66 lb/A</td>
<td>Apply to soybeans as a directed band treatment only when soybeans are at least 8 inches high, with spray or nozzles mounted to insure proper placement of spray on no more than the lower 1/3 of the soybean plants. Do not apply directly to soybean plants or serious crop injury will occur. Soybean leaves contacted by spray will be killed. Follow all variety restrictions on the full Sencor® DF label.</td>
</tr>
<tr>
<td>2,4-DB 200 + Pursuit</td>
<td>2 – 3 fl oz/A + 4 fl oz/A</td>
<td>Apply postemergence to soybeans. Apply anytime after soybean emergence but no later than 85 days before soybean harvest.</td>
</tr>
<tr>
<td>2,4-DB 200 + Classic®</td>
<td>1 – 2 fl oz/A + 1/2 oz/A</td>
<td>Apply postemergence to soybeans. Apply after first trifoliate has opened but no later than 60 days before soybean maturity.</td>
</tr>
<tr>
<td>2,4-DB 200 + Scepter® O.T. + Nonionic surfactant</td>
<td>1 – 2 fl oz/A + 1.0 pint/A + 0.25% v/v</td>
<td>Apply postemergence to soybeans. Apply anytime after soybean emergence but no later than 90 days before soybean harvest.</td>
</tr>
</tbody>
</table>

**For improved control of broadleaf weeds, apply before weeds are 3 inches tall. A nonionic surfactant may be added to improve broadleaf weed control.**

**RESTRICTIONS AND LIMITATIONS FOR USE ON SOYBEANS**

- Maximum single application rate for pre-plant through pre-emergence applications is 0.9 pint (0.225 lb ae) per acre.
- Maximum single application rate for pre-bloom applications is 0.73 pint (0.182 lb ae) per acre.
- Maximum single application rate for applications made after bloom is 0.89 pint (0.222 lb ae) per acre.
- Maximum single application rate for post-emergence applications through directed spray (band sprayer, low pressure ground sprayer) is 1.6 pints (0.4 lb ae) per acre.
- Maximum single application rate for post-emergence applications through band treatment (sprayer) is 0.9 pint (0.225 lb ae) per acre.
- Maximum of 2 post-emergence applications per season.
- Do not use 2,4-DB 200 alone.
Do not use this product on soybeans that show symptoms of disease such as Phytophthora root rot.
Do not graze or feed soybean hay within 60 days after application of 2,4-DB 200 Broadleaf Herbicide tank mix application.
Do not harvest soybeans within 60 days after spray application.
Do not treat soybeans with a tank mixture of 2,4-DB 200 and SEVIN Carbaryl Insecticide as severe injury may result.
When preplant through preemergence treatment is followed with a 2,4-DB 200 postemergence application, the cumulative rate should not exceed 1.6 pints per acre per season.
Follow all restrictions and limitations of any product used in tank mixture with 2,4-DB 200.
Do not use 2,4-DB 200 alone or in tank mixture as a preplant through preemergence application to soybeans in California.

PEANUTS
2,4-DB 200 Broadleaf Herbicide Directions

<table>
<thead>
<tr>
<th>PRODUCT</th>
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<th>APPLICATION TIMING AND SPECIFIC COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,4-DB 200</td>
<td>0.8 – 1.0 pint/A</td>
<td>Apply to peanuts 2 to 12 weeks after planting in the states of AL, AR, FL, GA, LA, NC, MS, SC, TN and VA. Do not apply to peanuts within 30 days of harvest. For control of annual morningglories, cocklebur and other broadleaf weeds, apply when these weeds are small and actively growing (see &quot;WEED LIST&quot;). A second application may be made for late germinating cocklebur and morningglories.</td>
</tr>
<tr>
<td>2,4-DB 200</td>
<td>0.8 – 1.6 pint/A</td>
<td>Apply to peanuts 2 to 12 weeks after planting in the states of OK, TX and NM only. Do not apply later than 100 days after planting or 60 days before harvest. For control of annual morningglories and cocklebur, apply 0.8 - 1.0 pint/A of 2,4-DB 200 when these weeds are actively growing and before they are 3 inches tall. For optimum control of other susceptible broadleaf weeds (see &quot;WEED LIST&quot;), apply 2,4-DB 200 at 1.6 pints/A. For optimum prickly sida suppression, make a second application 14 days later.</td>
</tr>
</tbody>
</table>

TANK MIXTURES OF 2,4-DB 200 BROADLEAF HERBICIDE AND OTHER HERBICIDES IN PEANUTS

<table>
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<tbody>
<tr>
<td>2,4-DB 200</td>
<td>0.8 – 1.6 pints/A</td>
<td>Apply postemergence to peanuts. Follow restrictions listed above depending on the state. Will provide enhanced control of morningglories, prickly sida, common and giant ragweed and suppression of 1&quot; tall sicklepod.</td>
</tr>
<tr>
<td>2,4-DB 200 + Pursuit</td>
<td>2 – 4 fl oz/A</td>
<td>Apply postemergence not less than 60 days after peanuts emerge to within 60 days of peanut harvest. See Classic label for additional restrictions and precautions. For late season control of Florida beggarweed, plus morningglories, lambsquarters, and other weeds on the 2,4-DB 200 label.</td>
</tr>
<tr>
<td>2,4-DB 200 + Classic</td>
<td>1/2 oz/A</td>
<td>Controls or suppresses many annual weeds &lt; 6&quot; tall, and provides improved control of cocklebur, sicklepod, and morningglory compared to Starfire alone.</td>
</tr>
<tr>
<td>2,4-DB 200 + Nonionic surfactant</td>
<td>0.25% V/V</td>
<td>Controls or suppresses many annual weeds &lt; 6&quot; tall, and provides improved control of cocklebur, sicklepod, and morningglory compared to Starfire alone.</td>
</tr>
</tbody>
</table>

RESTRICTIONS AND LIMITATIONS FOR USE ON PEANUTS
- Maximum single application rate for spray (aircraft, boom sprayer) is 1 pint/A (0.25 lb ae/A).
- Maximum single application rate for broadcast (aircraft, boom sprayer) is 1.6 pints/A (0.4 lb ae/A).
- Maximum two applications per year.
- Do not apply to peanuts within 60 days of harvest.
- Do not feed treated peanut vines or peanut hay to livestock.
- Do not apply 2,4-DB 200 Broadleaf Herbicide if peanut plants are under stress from drought as injury may occur.
### FORAGE LEGUMES (SEEDLING AND ESTABLISHED ALFALFA, SEEDLING BIRDSFOOT TREFOIL)
#### 2,4-DB 200 Broadleaf Herbicide Directions

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<tr>
<td>2,4-DB 200</td>
<td>1 – 3 quarts/A</td>
<td>Apply postemergence to seedling forage legumes and seedling or established alfalfa. Forage legumes should be healthy and actively growing for greatest selectivity. In established alfalfa, twisting of stems and malformation of leaves may occur. Under most conditions this response is usually outgrown. A non-ionic surfactant at 0.25% V/V may be included in seedling alfalfa grown in dry, low humidity areas only. Non-ionic surfactant may cause some twisting of stems and malformation of leaves. This response is usually outgrown under most conditions.</td>
</tr>
<tr>
<td>Poast® + Crop Oil Concentrate</td>
<td>1 – 2.5 pints/A</td>
<td>For control of emerged lambsquarters, pigweed, field pennycress, wild mustard, common ragweed, cocklebur, yellow rocket, Russian thistle and annual morning glory species less than 1 inch high, apply 2,4-DB 200 at 1 to 2 quarts/A. For control of these weeds up to 3 inches tall, apply 2,4-DB 200 at 2 -3 quarts/A. Use the higher rates in dry, low humidity growing areas. For control or suppression of smartweed and curled dock up to 3 inches tall, apply 2,4-DB 200 at 3 quarts/A. In seedling alfalfa only, the addition of a non-ionic surfactant at 0.25% V/V may improve broadleaf weed control under dry, low humidity conditions. 2,4-DB 200 may not adequately control overwintered broadleaf weeds including field pennycress and mustards.</td>
</tr>
</tbody>
</table>

### FORAGE LEGUMES (SEEDLING AND ESTABLISHED ALFALFA ONLY)
#### 2,4-DB 200 Broadleaf Herbicide Tank Mixture Directions

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<tr>
<td>2,4-DB 200</td>
<td>1 – 3 quarts/A</td>
<td>Apply this tank mix postemergence to seedling and established alfalfa only. Alfalfa should be healthy and actively growing for greatest crop tolerance. Established alfalfa is less tolerant to 2,4-DB 200 than in the seedling stage of growth. Some yellowing and burning of alfalfa foliage, stem and leaf malformation may occur with this tank mixture. Alfalfa will generally outgrow this response. Balance the severity of your grass and broadleaf weed problem with the potential for crop injury. Do not add non-ionic surfactant, Dash®, UAN solution or ammonium sulfate to this tank mixture.</td>
</tr>
<tr>
<td>Poast® + Crop Oil Concentrate</td>
<td>1 – 2 pints/A</td>
<td>For control of emerged susceptible broadleaf and grass weed that are actively growing, refer to the 2,4-DB 200 forage legume directions above and the Poast label for weeds controlled and application timing for full use directions.</td>
</tr>
</tbody>
</table>

### FORAGE LEGUMES (SEEDLING ALFALFA ONLY)
#### 2,4-DB 200 Broadleaf Herbicide Tank Mixture Directions

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<tbody>
<tr>
<td>2,4-DB 200</td>
<td>1 quart/A</td>
<td>Apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliolate leaves. This tank mixture may result in unacceptable crop leaf burn, especially under warm, humid weather conditions. See 2,4-DB 200 label for additional precautions and restrictions. Do not use this tank mix on established alfalfa.</td>
</tr>
<tr>
<td>Buctril®</td>
<td>1 pint/A</td>
<td>This tank mix provides improved control of pigweed, Kochia and tansy mustard compared to 2,4-DB 200 or Buctril® alone. Apply when weeds do not exceed the 4-leaf stage, 2 inches in height or 1 inch in diameter, whichever comes first. 2,4-DB 200 + Buctril® tank mixtures will not adequately control overwintered pennycress, henbit and mustards.</td>
</tr>
</tbody>
</table>

**Restrictions and Limitations for Use on Forage Legumes**
- Maximum single application rate of 3 quarts/A (1.5 lb ae/A).
- Do not graze established alfalfa or seedling birdsfoot trefoil within 30-60 days after application.
- Do not use on clover, peas or other legumes not mentioned above.
- Do not apply when crop is stressed from lack of moisture.
- Do not spray when the temperature exceeds 90°F and/or is predicted to exceed 90°F during the three days following application.
- Do not apply when cover crop is less than 1 inch tall.
- Do not apply when the majority of the field has a minimum of 4 trifoliolate leaves.
- Do not apply under warm, humid weather conditions. See 2,4-DB 200 label for additional precautions and restrictions. Do not use this tank mix on established alfalfa. pennycress, henbit and mustards.

**Additional Precautions and Restrictions**
- Do not graze established alfalfa or seedling birdsfoot trefoil to livestock within 30-60 days after application.
- Do not use on clover, peas or other legumes not mentioned above.
- Do not apply when crop is stressed from lack of moisture.
- Do not spray when the temperature exceeds 90°F and/or is predicted to exceed 90°F during the three days following application.
- Do not add any wetting agents or detergents to the spray solution unless as specified on this label.
CONSERVATION RESERVE PROGRAM AREAS

<table>
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<tr>
<td>2,4-DB 200</td>
<td>1 – 3 quarts/A</td>
<td>For control of lambsquarters, pigweed, field pennycress, wild mustard, common ragweed, cocklebur, yellow rocket, Russian thistle, and annual morning glory species less than 1 inch tall, apply 2,4-DB 200 at 1 to 2 quarts/A. For control of these weeds up to 3 inches tall, apply 2,4-DB 200 at 2-3 quarts/A. Use the higher rates in dry, low humidity areas. For control or suppression of smartweed and curled dock up to 3 inches tall, apply 2,4-DB 200 at 2-3 quarts/A.</td>
</tr>
</tbody>
</table>

RESTRICTIONS AND LIMITATIONS FOR USE ON CONSERVATION RESERVE PROGRAM (CRP)

- Do not graze or harvest treated CRP areas.
- Do not use on clover, peas or other legumes not mentioned above.
- Do not apply when cover crop is stressed from lack of moisture.
- Do not apply when the temperature exceeds 90°F and/or is predicted to exceed 90°F during the three days following application.
- Do not add any wetting agents or detergents to the spray solution.
- Do not use on Buctril, Lorox® and Sevin® DF is a registered trademark of Bayer Crop Protection.

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Classic® is a registered trademark of E.I. DuPont de Nemours Co., Inc.
Lorox® is a registered trademark of Griffin, LLC.
Sencor® DF is a registered trademark of Bayer Crop Protection.

Corrosive. Causes irreversible eye damage and severe esophageal irritation and pain. Keep out of reach of children and pets.

EPA Reg. No. 1381-215
Distributed by Winfield
P.O. Box 64589, St.
2,4-DB 200
Broadleaf Herbicide

Controls Broadleaf Weeds in Soybeans, Peanuts, Seedling and Established Alfalfa, and Seedling Birdsfoot Trefoil

ACTIVE INGREDIENT
4-(2,4-dichlorophenoxy)butyric acid, dimethylamine salt* ............................................. 25.9%

OTHER INGREDIENTS ........................................................................................................ 74.1%

TOTAL ................................................................................................................................. 100.0%

*4-(2,4-dichlorophenoxy)butyric acid equivalent 22.0% by weight or 2 pounds per gallon.

GOODS DELIVERED FIES, GUARANTEES, PURPOSE, USE, OR LIMITED TO INEF-
HICAL, INCIDENTAL, UDOM USE, APPLI-
ECIAL OUT OF REACH OF CHILDREN

KEEP OUT OF REACH OF CHILDREN
DANGER/PELIGRO
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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 SWALLOWED:
• Call 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 do so by the poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

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 INHALED:
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
• Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of medical emergency call toll free 1-877-424-7452.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER
Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin.

SEE INSIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Distributed by
Winfield Solutions, LLC
P.O. Box 64589, St. Paul, MN 55164-0589

NET CONTENTS
2.5 GALLONS (9.46 L)