For fast, postemergent selective broadleaf weed control for use on golf courses, ornamental turf lawns, parks, sod farms, sports fields, native grass areas and similar turf areas.

CONTAINS 2,4-D, MECOPROP-p, DICAMBA AND PYRAFLUFEN ETHYL
GET THE OPTICAL ADVANTAGE®

ACTIVE INGREDIENTS:
- Isooctyl (2-ethylhexyl) Ester of 2,4-Dichlorophenoxyacetic Acid* ....................... 38.03%
- (+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid**‡ ....................................... 6.31%
- Dicamba Acid (3,6-Dichloro-o-Anisic Acid)*** ..................................................... 2.52%
- Pyraflufen ethyl [ethyl 2-chloro-5-difluoromethoxy-1-methyl-1H-pyrazol-3-yl]-4-fluorophenoxyacetate]**** ................................................... 0.06%

OTHER INGREDIENTS: ......................................................................................... 53.08%
TOTAL: ................................................................................................................... 100.00%

Contains Petroleum Distillate.
Isomer Specific Method, Equivalent to:
- *2,4-Dichlorophenoxyacetic Acid .............................................. 25.22%, 2.286 lbs./gal.
- **(+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid ............... 6.31%, 0.572 lbs./gal.
- ***3,6-Dichloro-o-anisic Acid ..................................................... 2.52%, 0.228 lbs./gal.
- ****Pyraflufen ethyl ..................................................................... 0.056%, 0.0051 lbs./gal.
‡CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-p

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN
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.)

SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call
CHEMTREC (800) 424-9300
For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-589
EPA EST. NO. 228-IL-1

Manufactured By:
Nufarm Americas Inc.
150 Harvester Drive
Burr Ridge, IL 60527

097311
Net Contents : 1 Gal. (3.78L)
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION / PRECAUCIÓN

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE):
Some 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.

All mixers, loaders, applicators and other handlers must wear:
• Long-sleeved shirt and long pants,
• Shoes plus socks, and
• Chemical-resistant gloves.

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.

USER SAFETY RECOMMENDATIONS

Users Should:
• Wash hands, face, and arms with soap and water before eating, smoking, drinking or using the toilet.
• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

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 do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

IF IN EYES
• Hold eye open and rinse slowly and gently with water for 15 to 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 to 20 minutes.
• Call a poison control center or doctor for 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. You may also contact 1-877-325-1840 for emergency medical treatment information.

NOTE TO PHYSICIAN

Contains petroleum distillate. Vomiting may cause aspiration pneumonia.
ENVIRONMENTAL HAZARDS
This product is toxic to fish and aquatic invertebrates. This product may contaminate water through drift of spray in wind or via runoff events. Use care when applying in areas adjacent to any body of water. To prevent contamination of the environment, do not apply near water, storm drains, gutters or ditches. Do not apply when rain is predicted for that day or when wind is strong enough to carry spray away from treatment area. Rinse applicator equipment over the lawn or garden area that was treated, and away from water, storm drains, gutters or ditches.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCP-P have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these herbicides at such sites to prevent contamination of groundwater supplies. Use of the 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 groundwater contamination.

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. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.
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 regulation.
Aerial application is prohibited.
Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition et al vs. EPA, C01-0132C, (W.D. WA). For further information, please refer to EPA Web site: http://www.epa.gov/espp.

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 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 worker 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: long-sleeved shirt and pants, shoes plus socks and chemical-resistant gloves made of any waterproof material.

NON-AGRICULTURAL USE REQUIREMENTS
The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.
For turf use, do not allow people (other than applicator) or pets on treatment area during application.
Do not enter treatment areas until spray has dried.

SPRAY DRIFT MANAGEMENT
A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.
Droplet Size
Use only Medium or coarser spray nozzles according to ASAE (S572) definition for standard nozzles.

Wind Speed
Do not apply at wind speeds greater than 10 mph.

Temperature Inversions
If applying at wind speeds less than 3 mph, the applicator must determine if: 1) conditions of temperature inversion exist, or 2) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants
Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements
Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment
All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.
Do not apply with a nozzle height greater than 4 feet above the crop canopy.

USE PRECAUTIONS
For turf use, the maximum number of broadcast applications per treatment site is 2 per year.
Failure to observe all precautions may result in injury to turf and/or susceptible plants.

PRODUCT INFORMATION
This product combines 2,4-D, Mecoprop-p, Dicamba and Pyraflufen to provide fast-acting broadleaf weed control.
• Postemergent control of a comprehensive list of tough broadleaf weeds in turfgrass.
• Fast-acting formulation designed to show weed injury symptoms within 24 to 48 hours of application.
• Active on broadleaf weeds, yet gentle on most desirable established turfgrasses.
• Pyraflufen-Ethyl not only accelerates the speed of control, but is also an effective herbicide that broadens the weed control spectrum of the product.

USE SITES
This product is for use on Ornamental Turf Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields, Golf Courses (Fairways, Aprons, Tees and Roughs), Sod Farms and similar turf areas.
Avoid mist to (spray drift) vegetables, flowers, ornamentals, shrubs, trees and other desireable plants. Do not pour spray solutions near these plants. Do not spray on carpetgrass, dichondra nor on lawns or turf where desirable clovers are present. Avoid fine mists. Except as noted, use only lawn-type sprayers. Coarse sprays are less likely to “wind-drift”. Use coarse spray droplets. Do not spray roots of ornamentals and trees.
Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other species.
Do not use this product near or in greenhouses.

TIMING
For best results, apply this product to young, actively growing weeds as a postemergence broadcast or spot spray. Follow-up applications may be required for dense infestations and hard to control species.
NEWLY SEEDED AREAS:
Do not apply to newly seeded grasses until well established unless discoloration or damage can be tolerated.

NEWLY SODDED, SPRIGGED, OR PLUGGED AREAS:
Do not apply to newly sodded, sprigged, or plugged grasses for at least 3 to 4 weeks after the sodding, sprigging, or plugging operations.

SEEDING:
Reseed no sooner than 2 weeks after application of this product. In areas that are slit seeded, to assure seed soil contact, reseeding interval may be reduced to 7 days.

MOWING:
For best results, turf should not be mowed for 1 to 2 days before or after application to maximize leaf surface of the target plant and aid in translocation.

IRRIGATION, RAINFALL AND TEMPERATURE
When air temperature exceeds 90°F, temporary turf injury may result from broadcast applications. Limit applications to spot or directed applications manage the application rate to minimize the potential for injury.
When treating Carpetgrass, avoid broadcast applications when air temperature exceeds 80°F. When air temperatures exceed 80°F, limit application to spot treatment only to avoid temporary turf injury.
Avoid applying during excessively dry or hot periods unless irrigation is used. For optimum results, do not apply if rainfall is expected within 4 hours; delay irrigation cycle for 24 hours.

MIXING INSTRUCTIONS
Begin with a clean spray tank. Fill the spray tank with one-half the required amount of water. Slowly add this product while agitating, then complete filling the tank with water.
Maintain continuous agitation until spraying is complete. If left standing for extended periods of time, re-agitate to assure uniformity of the spray mixture.
This product can be tank mixed with some liquid fertilizers or liquid iron materials. Because liquid fertilizer and liquid iron differ in pH, free ammonia content, density, salt concentration and percentage of water, a compatibility test is recommended prior to mixing in application equipment. All regulations, either State or Federal, relating to the application of liquid fertilizers or liquid iron and this product must be strictly followed.
Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds, but doing so may reduce selectivity to turf resulting in turf damage. Failure to observe the above precautions may result in injury to turf and other desirable vegetation.
The following compatibility test should always be performed prior to full-scale tank mixing.
1. Pour 18 fluid ounces of water into a quart jar.
2. Add 1 fluid ounce of either the liquid fertilizer or liquid iron to be used.
3. Add 1 fluid ounce of this product.
4. Close jar and shake well.
5. Watch the mixture for several seconds after shaking and check again after 30 minutes.
6. If the mixture does not show signs of separating, the combination may be used. If the mixture foams excessively, gels, separates or gets very thick, do not combine for field application.
7. Compatibility may be improved by the use of a compatibility agent. Follow the previously outlined test procedures and add 1/6 ounce of the compatibility agent between steps (the compatibility agent must be added to the fertilizer or iron before adding this product).
8. If the mixture does not separate, gel, foam or get very thick, it may be used for field application. Mix only the amount to be sprayed. Do not allow to stand overnight.
Sprayer Cleaning: Clean application equipment thoroughly before and after application to prevent cross-contamination. Use a strong detergent or approved spray tank cleaner and rinse thoroughly.
WEEDS CONTROLLED
This product will control or suppress the following list of broadleaf weeds as well as many other broadleaf weeds susceptible to 2,4-D.

Bedstraw  Dandelion  Lespedeza  Poison oak  Wild carrot
Black medic  Dock  Mallow  Purslane  Wild garlic
Buckhorn  Ground ivy  Morning glory  Ragweed  Wild lettuce
Burdock  Heal all  Peppergrass  Sheep sorrel  Wild onion
Chicory  Henbit  Pigweed  Shepherdspurse  Yarrow
Chickweed  Knotweed  Plantain  Speedwell  and other
Clover  Lambsquarter  Poison ivy  Spurge  broadleaf weeds

TURF, ORNAMENTAL
(golf courses, cemeteries, parks, sports fields, turfgrass, lawns and other grass areas) AND TURF (grown for sod)
APPLICATION RATES

<table>
<thead>
<tr>
<th>SITE</th>
<th>USE RATE</th>
<th>SPRAY VOLUME</th>
<th>USE RATE</th>
<th>SPRAY VOLUME</th>
<th>USE DIRECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Fluid Ounces)</td>
<td>(Gallons)</td>
<td>(Pints)</td>
<td>(Gallons)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PER 1,000 SQ. FT.</td>
<td>PER ACRE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bahiagrass, Bluegrass, Common Bermudagrass, Fescue, Ryegrass, Zoysiagrass</td>
<td>1.1 to 1.5</td>
<td>0.1 to 5.0</td>
<td>3.0 to 4.0</td>
<td>3 to 220</td>
<td>Bermudagrass - If Bermudagrass is dormant, up to 4 pints per acre may be used. However, some hybrid Bermudagrasses may be sensitive to this product. Contact your local extension service weed control specialist. Warm Season Turfgrass - Use reduced rates if grass is stressed from heat or drought. Exercise care when applying during growth stages from dormancy to green-up and from green-up to dormancy. Some temporary discoloration may occur on warm season grasses. When mixing with fertilizer - Higher water volumes may be used when tank mixed with a turf fertilizer. Follow fertilizer labels for proper amounts to add.</td>
</tr>
<tr>
<td>Bentgrass (Putting and Bowling Greens)</td>
<td>0.67</td>
<td>3.3</td>
<td>1.8</td>
<td>145</td>
<td>Bentgrass - Avoid applications during periods when turf is under stress due to high heat, humidity, and reduced moisture. Slight turf yellowing will disappear after about one week.</td>
</tr>
</tbody>
</table>

NOTE: Care should be taken to avoid overdosing Bentgrass or injury may result. Higher volumes of water (i.e. one fluid ounce in 2 to 4 gallons of water per 1,000 square feet ) will aid in obtaining uniform coverage. If hand-type sprayers are used, it is preferable to use a single nozzle sprayer rather than a multiple nozzle boom as sideways application with a boom where the spray from more than one nozzle is allowed to fall on the same area will result in heavy local over-application and subsequent turf discoloration or injury.

Ornamental Turf: Make no more than 2 applications per year.
Turf Grown for Sod: Make no more than 2 applications per year. Minimum interval for 21 days between applications.
### LOW VOLUME SPRAY APPLICATION EQUIPMENT

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>APPLICATION</th>
<th>USE RATE</th>
<th>USE DIRECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Controlled Droplet Applicators (CDA), Atomizers and Spinning Disk Applicators</td>
<td>Bluegrass, Fescue, Ryegrass</td>
<td>1.1 to 1.5 Fluid Ounces per 1,000 Square Feet</td>
<td>3.0 to 4.0 Pints per Acre</td>
</tr>
<tr>
<td></td>
<td>Bahiagrass, Common Bermudagrass, Zoysiagrass</td>
<td>0.50 to 0.75 Fluid Ounces per 1,000 Square Feet</td>
<td>1.5 to 2.0 Pints per Acre</td>
</tr>
<tr>
<td>Lower Volume Equipment (equipped w/ spray nozzles)</td>
<td>Bluegrass, Fescue, Ryegrass Bahiagrass, Common Bermudagrass, Zoysiagrass</td>
<td>1.1 to 1.5 Fluid Ounces per 1,000 Square Feet</td>
<td>3.0 to 4.0 Pints per Acre</td>
</tr>
</tbody>
</table>

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** This product should be stored in its original container in a cool, dry locked place out of the reach of children and out of direct sunlight. Do not use or store near heat or open flame. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter this product. Containers should be opened in well ventilated areas. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not store near open containers of fertilizer, seed or other pesticides.

**PESTICIDE DISPOSAL:** To avoid wastes, use all material in this container by application according to label directions. If waste cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**CONTAINER DISPOSAL:**
Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. **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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
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