1	M	۔۔ ا	2	3
ſ	Μ		×	حر

Please read instructions on reverse before completing for

Reg # 62719-264

264		12 13
Form Approved.	OMB No. 2070-0060.	Approval expires 2-28-95

_		
		DA.
	-	74
~	اسا	

United States

	Registration
x	Amendment
	Other

OPP Identifier Number

Environmental Protection Agency 238743 Washington, DC 20460 Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification DowElanco/62719-264 Joanne I. Miller x None Restricted 4. Company/Product (Name)
DowElanco/Broadstrike Post Corn 23 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling DowElanco to: 9330 Zionsville Road EPA Reg. No. Indianapolis, IN 46268 Check if this is a new address Product Name Section - II Final printed labels in response to Amendment - Explain below. Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated ____ Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Change of brand name to Scorpion III Language clarification to accommodate the dispensing in Lither wate: soluble packaging or a 5-pound plastic jug. Language clarification regarding sister product. Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes* Yes Yes **Plastic** Nο Glass Paper No. per If "Yes" if "Yes" No. per * Certification must Unit Packaging wgt. container Package wgt container Other (Specify) be submitted 5. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) Retail Container On Label Container On Labeling accompanying product 6. Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV 1. Contact Point. (Complete items directly below for identification of individual to be contacted, if recessary, to process this application.) Name Telephone No. (Include Area Code) Title Dennis H. Lade, Ph.D. Product Registration Manager 317-33}-4685 6. Uate Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Lacknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law-3. Title Product Registration Manager 2. Signature 5. Dete 4. Typed Name September 7, 1995 Dennis H. Lade, Ph.D.

Notification 09/07/95 file: s264f95d.doc

Scorpion* III

(Formerly Trade named Broadstrike* Post - Com) EPA Reg. No. 62719-264

Changes by Notification: Current label text based on EPA-accepted copy dated February 17, 1995.

- 1. Trade name changed from Broadstrike Post Com to Scorpion* III throughout.
- 2. Changed references to sister product, Broadstrike Plus- Com Pre/PPI to Broadstrike Plus in accordance with revision of trade name for this product.
- 3. Clarified language (Net Contents) to accommodate the dispensing of the Scorpion III "Water Dispersible Granule" in either water soluble packaging or a 5-pound plastic jug.

[Editor's Note: Added text is underlined and deleted text is shown by strike-through.]

*Trademark of DowElanco

(Base label):

(logo) DowElanco

Scorpion* III

A selective herbicide for postemergence broadleaf weed control in field com.

Active Ingredients:

Contains 0.843 pounds of active ingredient per pound of product.

Precautionary Statements

Hazards to Humans and Domestic Animals

Keep Out of Reach of Children

DANGER PELIGRO

Si usted no entiende la etiquete, 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.)

Causes Irreversible Eye Damage • Do Not Get In Eyes Or On Clothing • Harmful If Swallowed, Inhaled, Or Absorbed Through The Skin • May Cause Skin Sensitization Reactions In Certain Individuals

Avoid breathing vapors or spray mist and contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear.

- Long-sleeved shirt and long pants
- Waterproof gloves
- · Shoes plus socks
- Protective eyewear

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

User Safety Recommendations

Users should:

- Wash hands 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.
- Remove PPE in mediately 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 in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If swallowed: Do not induce vomiting. Call a physician or Poison Control Center. If available, administer activated charcoal (6-8 heaping teaspoonfuls) with a large quantity of water. Do not give anything by mouth to an unconscious person. Immediately transport to a medical care facility and see a physician. If inhaled: Remove individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, give artificial respiration, preferably cardiopulmonary resuscitation assistance, and get medical attention immediately.

If on skin: Immediately wash with plenty of soap and water. Get medical attention if imitation develops.

Environmental Hazards

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

One or more of the active ingredients in this product is (are) known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of these chemicals in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Caution should be exercised when handling this product at mixing and loading sites to prevent contamination of groundwater supplies. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-264

EPA Est. 00000-XX-00

*Trademark of DowElanco
DowElanco • Indianapolis, IN 46268 U.S.A.

Broadleaf Blend Herbicide

Net Weight 5 lb (or) Contains 5, 8 oz Water Soluble Packets

Notification 09/07/95

page 3

(Datapack cover):

(logo) DowElancu

Scorpion* III

A selective herbicide for postemergence broadleaf weed control in field com.

Active ingredients:

Contains 0.843 pounds of active ingredient per pound of product.

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.)

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call collect 517-636-

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-264

EPA Est. 00000-XX-00-

*Trademark of DowElanco
DowElanco • Indianapolis, IN 46268 U.S.A.

Broadleaf Blend Herbicide

Net Weight 5 lb (or) Contains 5, 8 oz Water Soluble Packets

(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

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.)

Causes Irreversible Eye Damage • Do Not Get In Eyes Or On Clothing • Harmful If Swallowed, Inhaled, Or Absorbed Through The Skin • May Cause Skin Sensitization Reactions In Certain Individuals

Avoid breathing vapors or spray mist and contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear.

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- · Protective eyewear

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

User Safety Recommendations

Users should:

- Wash hands 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.
- 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

tf in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If swallowed: Do not induce vomiting. Call a physician or Poison Control Center. If available, administer activated charcoal (6-8 heaping teaspoonfuls) with a large quantity of water. Do not give anything by mouth to an unconscious person. Immediately transport to a medical care facility and see a physician. If inhaled: Remove individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, give artificial respiration, preferably cardiopulmonary resuscitation assistance, and get medical attention immediately.

If on skin: Immediately wash with plenty of soap and water. Get medical attention if imitation develops.

Environmental Hazards

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

One or more of the active ingredients in this product is (are) known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of these chemicals in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Caution should be exercised when handling this product at mixing and loading sites to prevent contamination of groundwater supplies. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

page 5

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Handling Precautions for Water Soluble Packets: Do not remove water soluble packet from overpack except for immediate use. Do not allow water soluble packet to come into contact with water prior to use. Do not handle water soluble packet with wet hands or wet gloves. Carefully reseal package containing unopened water soluble packets and protect package from moisture.

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.

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 48 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
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

Storage and Disposal

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

Storage: Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Do not store above 122°F for extended periods of time. If container is damaged or spill occurs, use product immediately or contain material and dispose as waste. Water soluble packets may become brittle when stored below 32°F. Handle carefully when frozen to avoid breakage or allow package to warm above 32°F before handling.

Disposal: Wastes resulting from the use of this product may be disposed of on site according to label use directions or at an approved waste disposal facility.

Container Disposal: When all packets are used, dispose of empty package in a sanitary landfill or by incineration, or, if Illowed by state and local authorities, by burning. If burned, stay out of smoke. General: Consult federal, state, or local disposal authorities for approved alternative procedures.

General Information

Scorpion* III is a selective herbicide for postemergence broadleaf weed control in field com. Absorption of Scorpion III occurs through both the foliage and root uptake. Susceptible weeds exposed to Scorpion III stop growing and either die or remain non-competitive with the crop. Scorpion III may provide residual control of weeds that emerge after application. Because uptake and translocation of Scorpion III involves uptake by both foliage and/or roots, adequate soil moisture from rainfall or irrigation is necessary for optimal activity.

When applications are made under adverse (dry or cold) conditions or when large weeds or less susceptible species are treated, weed suppression may be observed. Weed suppression is a visual reduction in weed competition (reduced population, size, and/or vigor) as compared to an untreated area. Degree of control can be increased by applying Scorpion III under favorable growing conditions (i.e., adequate moisture and temperature).

General Use Precautions

- . Do not exceed 1 application per year.
- Do not exceed a total application rate of 0.25 lb/acre of Scorpion III during a single crop year. Do not apply to com that has previously received a preemergence application of Broadstrike+Dual or Broadstrike Plus-Com Pre/PPI if application of this product would exceed a total of 0.07 lb active ingredient (a.i.) of flumetsulam per acre.
- Preharvest interval: An interval of at least 85 days is required between application of Scorpion III and field corn harvest.
- Do not apply to field corn grown for seed.
- . Do not apply Scorpion III to sweet com or popcom.
- Do not apply when air temperature is near freezing or when freezing conditions are expected for several days following application.
- Application of Scorpion III to com that is stressed or damaged by conditions such as cold weather, hail, drought, water saturated soil, disease, or insects may cause further crop injury.
- Do not apply Scorpion III to com that exhibits injury from herbicide applications made to the current crop or previous crop.
- Chemigation: Do not apply this product through any type of irrigation system.
- Avoid all direct or indirect contact with non-target plants. Do not apply near desirable vegetation.
 Allow adequate distance between target area and desirable non-target plants under conditions of application to minimize potential exposure.
- Do not apply under conditions which favor runoff or wind erosion of soil containing Scorpion III to nontarget areas. To prevent off-site movement due to runoff or wind erosion;
 - Avoid treating powdery dry or light sandy soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation.
 - Do not apply to impervious substrates such as paved or highly compacted surfaces or frozen or snow covered ground.
 - Do not apply to soils when saturated with water.
 - Do not use tailwater from the first flood or furrow irrigation of treated fields to treat non-target crops unless at least 1/2-inch of rainfall has occurred between application and the first irrigation.
- Do not apply when weather conditions favor drift to non-target sites. To minimize spray drift to non-target areas;
 - Use low pressure application equipment capable of producing a large droplet spray.
 - Do not use nozzles that produce a fine-droplet spray.
 - Minimize drift by using sufficient spray volume to ensure adequate coverage with large droplet size sprays.
 - Keep ground-driven spray boom as low as possible above the target surface.
 - Spray when conditions are calm or wind speed is low. Do not spray when wind is gusting or steady wind speed is greater than 10 mph.
- Do not aerially apply Scorpion III.
- Do not move treated soil: Avoid situations where soil particles may blow into areas where susceptible crops are grown. The hazard of movement of this product on dust is reduced if treated fields are imigated or if rain occurs shortly after application.
- Crop residues from treated areas: Crop residues from treated areas cannot be used for composting or mulching on ground where susceptible crops may be grown the following season. To promote herbicide decomposition, plant material should be evenly incorporated or burned. Adequate moisture is also required to promote breakdown of plant residues which contain clopyralid.
- Sprayer Cleanup: To avoid injury to or exposure of non-target crops, thoroughly clean and drain spray
 equipment used to apply Scorpion III after use. Cleaning should occur as soon as possible after
 Scorpion III application. Spray equipment should be cleaned after use with Scorpion III by the
 following procedure:

- 1. Drain any remaining Scorpion III from the spray tank and dispose of according to label disposal instructions.
- 2. Hose down the interior surfaces of the tank. Flush tank, hoses, boom, and nozzles with clean water for 10 minutes. Fill the tank with water and recirculate for 15 minutes. Spray part of the mixture through the hoses, boom, and nozzles and drain the tank. All rinse water must be disposed of in compliance with local, state, and federal guidelines.
- 3. Remove the nozzles and screens and clean separately.
- 4. If the spray equipment will be used on crops other than field corn, repeat steps 1 and 2 again and thoroughly wash the spray mixture from the outside of spray tank and the boom.

Placement of mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Rotational Crop Restrictions:

- When tank mixing with companion derbicides, follow the most restrictive crop rotation guidelines on the label of each product used.
- The following rotational crops may be planted at the indicated interval following application of rates up to 0.25 lb/acre of Scorpion III and applications of up to 0.07 lb a.i. of flumetsulam per acre;

Crop ¹	interval (Months)
barley, oats, rye, wheat	4
rice	6
alfalfa	10 1/2
dry beans ²	10 1/2
soybean ²	10 1/2
sweet com	10 1/2
pop com	10 1/2
grain sorghum	12
peas	18
peanuts	18
sunflower	18
cotton	18

¹Note: Rotation to sugar beets, canola, and all other crops requires a 26 month rotation interval and a successful field bioassay.

Field Bioassay Instructions: Using typical tillage, seeding practices, and timings for the particular crop, plant several strips of the desired crop variety across the field previously treated with Scorpion III. Plant the strips perpendicular to the direction Scorpion III was applied. The strips should also be located so that different field conditions are encountered, including differences in soil texture, pH, and drainage. If the crop does not show visible symptoms of injury or stand reduction, the field can be seeded with the test crop in the growing season following the bioassay. If visible injury or stand reduction occurs, the test crop should not be seeded, and the bioassay must be repeated the next growing season.

Mixing and Application

Mixing Directions

Apply Scorpion III at a rate of 0.25 lb of per acre.

If product is packaged in water soluble packaging, use the table below to determine the number of packets required for the acreage to be treated. At a rate of 0.25 lb per acre, 1 water soluble packet will treat 2 acres.

²For low moisture (less than 15 inches annual rainfall) and low organic matter (less than 2%) areas, dry beans and soybeans should not be planted until 18 months after treatment.

Number of Scorpion III Water Soluble Packets

Required To Treat Various Acreages

Number of Acres To Be Treated	Number of Water Soluble Packets Required	
2	1	
4	2	
6	3	
8	4	
10	5	
12	6	
14	7	
16	8	
18	9	
_ 20	10	

If the acres to be treated do not result in a whole number of packets:

- 1. Do not open the water soluble packets.
- 2. Round up or down to the nearest whole number of packets. If Broadstrike+Dual or Broadstrike Plus Com Pre/PPI was previously applied to the crop, check to make sure that the resulting total seasonal application rate does not exceed 0.07 lb a.i. of flumetsulam per acre.

Spray Preparation:

Scorpion III is a water dispersible granule formulation. Thorough mixing is required.

- 1. Fill the tank with 1/2 of the total amount of water or liquid fertilizer required for the load.
- 2. Start agitation system.
- 3. Add required amount of product to the spray tank. If product is packaged in water soluble packets, add the required number of water soluble packets by opening the overpack and adding the soluble packet (product in transparent film) directly into the spray tank while agitating. Do not open water soluble packets. Water soluble packets will float on the surface until the water soluble film dissolves and releases the product. Handling packets with hands should be minimized.
- 4. Continue agitation and complete filling the tank while the packets dissolve.
- 5. Before spraying, make sure packets have completely disintegrated and product is thoroughly mixed with water. Depending on the water temperature and the degree of agitation, the packet and Scorpion III should be completely dispersed within 5 minutes from the time they were added to the

To insure a uniform spray mixture, continuous agitation is required during mixing and spraying. Apply within 24 hours after mixing. If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying.

Scorpion III in Tank Mix

Vigorous, continuous agitation during mixing, filling, and throughout application is required for all tank mixes. Sparger pipe agitators generally provide the most effective agitation in spray tanks. To prevent foaming in the spray tank, avoid stirring or splashing air into the spray mixture. To prevent foaming during filling, keep end of fill pipe below the surface of the liquid in the spray tank. Note: When tank mixing Scorpion III with other products, a compatibility test (jar test) using relative proportions of tank mix ingredients should be conducted prior to mixing ingredients in the spray tank.

Mixing Order for Tank Mixes: Fill the spray tank to 1/4 to 1/3 of the total spray volume required with water. Start agitation. Add different formulation types in the order indicated below, allowing time for complete mixing and dispersion after addition of each product. Allow extra mixing and dispersion time for dry flowable products.

Add different formulation types in the following order: Scorpion III and other dry flowables; wettable powders; aqueous suspensions, flowables, and liquids.

Maintain agitation and fill spray tank to 3/4 of total spray volume. Then add emulsiriable concentrates and any solutions,

Notification 09/07/95

page 9

Note: The non-ionic surfactant and liquid fertilizer solutions required for applications should be added to the spray tank last.

Finish filling the spray tank. Maintain continuous agitation during mixing, final filling, and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose. Settled material may be more difficult to resuspend than when originally mixed.

Premixing: Dry and flowable formulations may be premixed with water (slurried) and added to the spray tank through a 20 to 35 mesh screen. This procedure assures good initial dispersion of these products in liquid fertilizer or water.

Line screens in the spray tank should be no finer than 50 mesh (100 mesh is finer than 50 mesh).

Broadcast Spray Application

Apply Scorpion III in sufficient spray volume to provide uniform coverage using only properly calibrated ground equipment. Apply in a total spray volume of 10 to 40 gallons per acre using low pressure (20 to 40 pounds/square inch). Maintain sufficient agitation during mixing and spraying to ensure a uniform spray mixture.

Banded Spray Application

Scorpion III may be applied as a band treatment. Use the formula below to determine the appropriate rate and volume per treated acre.

Band width in inches		Broadcast RATE X per treated	=	Band RATE per treated acre
Row width in inches	^	acre		
Band width in inches		Broadcast VOLUME per treated		Band VOLUME per treated
Row wigth in inches		acre		acre

Approved Use

Field Com - Postemergence Application

Application Rate

Apply Scorpion III as a posternergence spray at a rate of 0.25 lb/acre.

(If product is packaged in water soluble packets refer to Mixing Directions section to determine the number of water soluble packets required for the acreage to be treated. At a rate of 0.25 lb per acre, 1 packet will treat 2 acres).

Application Timing

Application may be applied broadcast, or as a band treatment over the top of field corn up to 8 inches tall. Apply when broadleaf weeds are at the 2 to 4 true leaf stage of growth. Weeds too large for optimum control will be suppressed, but may recover after 2 to 3 weeks. Spraying at the cotyledon stage is not recommended. Do not apply if rainfall is expected within 6 hours after application. Applications when the corn is taller than 8 inches should be applied as a directed spray with drop nozzles and kept off the corn to reduce the potential for brace root injury.

page 10

Tank Mixing

Scorpion III may be applied alone or in tank mix combination with other herbicides registered for postemergence application in field corn unless tank mixing is specifically prohibited by the label of the tank mix product. When Scorpion III is tank-mixed with a companion herbicide, follow relevant use directions, including precautions, restrictions, and limitations listed on the manufacturer's label.

Use of Surfactants

All applications of Scorpion III must include a non-ionic surfactant at 0.25% volume/volume (1 qt/100 gal). Use a good quality surfactant with at least 80% active ingredient (of which at least 50% is actual non-ionic surfactant). Under extremely dry growing conditions, use of an agriculturally approved sprayable liquid fertilizer together with the non-ionic surfactant, may enhance control. Use 28%, 30%, or 32% urea ammonium nitrate at 2.5% volume/volume (2.5 gal/100 gal). Note: Do not use liquid fertilizer solutions or suspensions as the total carrier because excessive crop injury may occur. Use only EPA approved surfactants for use on food crops.

Factors Affecting Weed Control

Apply to actively growing weeds. Extreme growing conditions such as drought, or near freezing is temperatures before, at, or following application may result in reduced weed control. Degree of control will depend on coverage of treated weeds and weed susceptibility as well as growing conditions at the time of treatment.

Note (Cultivation): For best results, do not cultivate for 10 days after application. Root pruning resulting from cultivation occurring less than 10 days after application may interfere with herbicide uptake and reduce weed control.

Weeds Controlled:

amaranth, Palme: anoda, spurred

chickweed cocklebur, common

Florida beggarweed jimsonweed kochia

lambsquarters, common[†]

momingglory species

mustard, wild nightshade, black pigweed, redroot[†]

pigweed, smooth†

purslane, common

ragweed, common

ragweed, giant sicklepod

sida, prickly

smartweed spurge, spotted

spurge, nodding spurge, prostrate

sunflower, common thistle. Russian

velvetleaf waterhemp, tall

*Includes triazine resistant varieties of this weed species.

Warranty Disclaimer

DowElanco warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. DowElanco MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

it is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of DowElanco or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at DowElanco's election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used

DowElanco shall not be liable for losses or damages resulting from handling or use of this product unless DowElanco is promptly notified of such loss or damage in writing. In no case shall DowElanco be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of DowElanco or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

*Trademark of DowElanco EPA-Accepted __/_/_