



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

2217-362

1-11-08

Term of Issuance:

Name of Pesticide Product:

MCPA Amine 4

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

PBI Gordon Corporation
1217 West 12th Street
Kansas City, Missouri 64101

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is reregistered in accordance with FIFRA section 4(g)(2)(C) provided you agree in writing to:

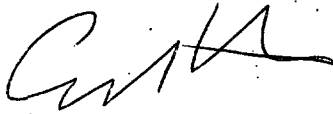
1. Per the acute toxicity review, restricted use classification is triggered by the category 1 eye irritation. The label must contain the appropriate labeling.
2. The Hazards to Humans and Domestic Animals must read "Corrosive. Causes irreversible eye damage. Harmful if swallowed. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."
3. Change the PPE statements to "Mixers, loaders, applicators, flaggers, and other handlers must wear: long-sleeved shirt and long pants, protective eyewear (goggles or face shield), chemical-resistant gloves (such as or made of any water-proof material), and shoes plus socks."
4. To the Environmental Hazards you may delete "This pesticide may be toxic to fish, aquatic invertebrates, and aquatic plants."
5. It is recommended that the Storage and Disposal statements be placed within a box.
6. The label must be revised to reflect the golf course and residential turf application rate

[Signature] (CEILKAST) 1-11-08

restriction of 1.5 lbs. ai/acre/year (3 pints product/acre/year).

- 7. The label must be revised to reflect the pasture/rangeland application rate restriction of 1.5 lbs. ae/acre/year (3 pints product/acre/year).
- 8. To the Warranty section add "To the extent consistent with applicable law" in front of "The manufacturer neither"; "The exclusive remedy", and "In no case".

Signature of Approving Official:



Erik Kraft, Acting Product Manager (23)
Herbicide Branch, Registration Division (7505P)

Date:

1-11-08

EPA Form 8570-6

You will submit one copy of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions please call Erik Kraft at 703-308-9358.

3 8 13



MCPA AMINE 4

A Postemergent Herbicide for the Control of Broadleaf Weeds in
Flax, Wheat, Oats, Barley, Rye, and Turf.

Controls Lambsquarters, Pigweed, Kochia, Mustard, Dandelion,
Ragweed, Tartary Buckwheat, Cocklebur, and others.

ACTIVE INGREDIENT:

Dimethylamine salt of 2-methyl-4-chlorophenoxyacetic acid..... 50.37%

INERT INGREDIENTS:..... 49.63%

TOTAL 100.00%

THIS PRODUCT CONTAINS:

4 lbs. 2-methyl-4-chlorophenoxyacetic acid equivalent per gallon or 41.1%.

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.)

See side panel for additional Precautionary Statements and First Aid.

NET CONTENTS: 2 1/2 GALLONS

876/ AP-----
EPA REG NO 2217-362
EPA EST NO 2217-KS-1
MANUFACTURED BY:



Telephone: 1-800-821-7925

ACCEPTED
with COMMENTS
in EPA Letter Dated

1-11-08
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

2217-362



READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards To Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, or on clothing. Avoid contact with skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE):

Some materials that are chemical-resistant to this product are barrier laminate or Viton. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves when mixing, loading, or using any hand-held equipment, and
- Protective eyewear.

Additional PPE requirements for mixers and loaders supporting aerial application to rangelands, pasture lands, or noncropland. These mixers/loaders also must wear:

- a chemical-resistant apron, and
- a NIOSH approved respirator with a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any R, P, or HE filter.

See engineering controls for additional requirements.

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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements:

- 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.
- Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

User Safety Recommendations:

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly, and put on clean clothing.
- Users should 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 in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 - 20 minutes. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.</p> <p>NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

Environmental Hazards:

This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide 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 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.

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, wear: coveralls, chemical-resistant gloves made of any waterproof material, shoes plus socks, and protective eyewear.

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.

Reentry Statement: Do not reenter or permit workers to reenter treated areas until sprays have dried.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing. To prevent cross-contamination, do not store near other herbicides, fertilizers, insecticides, fungicides, or near seeds.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

NONREFILLABLE CONTAINERS: Do not reuse or refill this container. Offer for recycling if available.

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

For plastic container sizes less than 0.79 gal (3.0 liters or 3.2 quarts): Triple rinse (or equivalent). Offer for recycling if available or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse instructions for nonrefillable containers with sizes greater than 0.79 gal (3.0 liters or 3.2 quarts) and less than 5 gallons:

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse instructions for nonrefillable containers with sizes greater than 5 gallons and including 15, 30 and 55 gallons:

Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse instructions for nonrefillable containers with sizes greater than 1 gallon and including 2.5, 5, 15, 30 and 55 gallons:

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

USE PRECAUTIONS:

Do not apply this product through any type of irrigation system. Don't overdose! Avoid spray drift to cotton, soybeans, tomatoes, tobacco, grapes, fruit trees, flowers, garden crops, ornamental plants, shrubs, trees and other hormone sensitive, desirable plants. Do not apply near these plants because small quantities of wind drifted herbicide may cause severe injury. Do not apply when wind speed is sufficient to cause drift.

Do not apply when an air temperature inversion exists. An air inversion may be detected by creating a smoke column and observing a layering effect.

Do not broadcast spray when air temperatures exceed 85°F; some injury may be expected with spot treatments when air temperatures exceed 85°F.

Care should be taken not to make applications where runoff could carry the chemical to nontarget areas. Local spray conditions will vary. Check local recommendations first.

GENERAL INFORMATION:

Efficacy tests in the U.S. and in Europe show that several crops such as flax and small grains underseeded with legumes are more tolerant of MCPA than they are of 2,4-D. This product is effective on a large number of broadleaf weeds and is useful for controlling these weeds in certain crops. Use Gordon's MCPA Amine 4 on oats because oats are more tolerant to this herbicide than they are of 2,4-D.

WHEN TO USE:

Best results are obtained from Gordon's MCPA Amine 4 when used on weeds that are young and in an actively growing condition. Applications of lower rates to susceptible annual weeds usually will be satisfactory, but for the perennial weeds and other conditions where weed kill is difficult, use higher rates. When used as a selective spray in crops, the stage of growth of the crop must be considered. Some weeds are hard to kill and repeat applications may be necessary.

SPRAY PREPARATION:

Fill spray tank with one-half the required amount of water, then add the recommended amount of Gordon's MCPA Amine 4 and continue filling spray tank with the balance of water. Keep agitator running when filling the spray tank and during spray operations. Use enough spray volume for uniform coverage by ground or air application. The amount of water required for low volume applications may vary from 2 to 25 gallons per acre. For high volume applications 25 to 100 gallons or more of water will be necessary for good coverage. In any case, use the same amount of Gordon's MCPA Amine 4 recommended per acre.

To convert local recommendations into forms of Gordon's MCPA Amine 4, use the following table.

MCPA Acid	1½ lb.	1¼ lb.	1 lb.	¾ lb.	½ lb.	⅓ lb.	¼ lb.
MCPA Amine 4	3 pints	2½ pints	2 pints	1½ pints	1 pint	¾ pint	½ pint

CONTROLS		
Canada thistle	Lambsquarters	Redroot pigweed
Cocklebur	Mustard	Shepherdspurse
Corn spurry	Pepperweed	Sow thistle
Dandelion	Puncturevine	Stinkweed
Hempnettle	Purslane	Sunflower
Hoary cress	Ragweed	Tartary buckwheat
Kochia		

Crop	Amount MCPA Amine 4 Per Acre	Instructions
Flax	$\frac{1}{3}$ to $\frac{3}{8}$ Pint	Use at this rate when susceptible weeds such as mustard are the main problem.
	$\frac{1}{2}$ Pint	Use at this rate when weeds such as pigweed, lambsquarters, stinkweed, ragweed, cocklebur are the problem. Do not forage or graze livestock on treated areas within 7 days of treatment. Do not apply more than 0.25 lb. MCPA acid equivalent per acre per year, or 0.5 pint of product per acre per year.
Small Grains: wheat, barley, rye, triticale not underseeded to legumes	$\frac{1}{2}$ Pint Spring planted	Do not forage or graze livestock on treated areas within 7 days of treatment. Treat in spring when small grains are fully tillered and 8 to 10 inches tall. Do not spray crop in the boot to dough stage. Use about 8 gallons of water per acre. Do not apply more than 0.75 lb. MCPA acid equivalent per acre per year, or 1.5 pints of product per acre per year.
	$\frac{1}{2}$ Pint Fall planted	Apply in spring when annual broadleaf weeds are small and crop is fully tillered but before crop jointing. Use about 8 gallons of water per acre. Do not apply more than 0.75 lb. MCPA acid equivalent per acre per year, or 1.5 pints of product per acre per year.
	3 Pints Emergency treatment for perennial broadleaf weeds in wheat as a spot treatment only.	Treat in spring after grain is tillered and at least 8 to 10 inches tall. Apply when weeds are approaching bud stage, but do not spray crop in the boot or dough stage. Any MCPA product can produce injury to wheat. Balance the severity of your weed problem against the possibility of crop damage and make the proper judgment. Where perennial weeds are scattered, use spot treatments to minimize the effect of crop injury.
Oats Not underseeded to legumes	$\frac{1}{2}$ to 1 Pint	Spray after oats are fully tillered (4 to 6 inches tall) but before they are in the boot to dough stage. Apply the lower rate where annual weeds are the major problem, the higher rate for perennial weeds. Use 8 to 10 gallons of water per acre. Do not apply more than 0.75 lb. MCPA acid equivalent per acre per year, or 1.5 pints of product per acre per year.
Barley, oats, rye, triticale, wheat Underseeded with mixed legumes: alfalfa, clover, lespedeza, trefoil and vetch	$\frac{1}{2}$ Pint	Treat in early spring when crop is in the tiller to boot stage and 8 to 10 inches tall, and when legume seedlings are 2 to 3 inches tall. Do not spray when crop is in the boot to dough stage. Use 5 to 6 gallons of water per acre since higher volumes may result in injury to legumes. Do not apply more than 0.75 lb. MCPA acid equivalent per acre per year, or 1.5 pints of product per acre per year.

Residential Turfgrass (Lawns) Ornamental Turfgrass and Golf Courses:

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Best results are secured when treatment is made in fall or spring when weeds are actively growing. For best results on thistles, treat in the early bud stage. Do not apply to newly seeded lawns until grass has become well established.

NOTE: White clover is susceptible to injury. Also in some areas, bentgrass, carpetgrass and St. Augustinegrass are susceptible to injury.

Small Areas:

Use 2 tablespoons of product in 3 to 5 gallons of water and apply evenly over 1,000 square feet.

Large Areas:

Use 1 to 3 pints of product per acre per application in 10 to 100 gallons of water to give thorough coverage.

Limitations for applications to residential turfgrass (lawns), ornamental turfgrass and golf courses.

Use site	Maximum application rate,	Maximum application rate per acre per application,	Maximum number of applications per year	Minimum days between applications,	Maximum seasonal amount per acre ¹
	Amount of product per acre per application	Pounds of MCPA acid equivalent per acre per application		days	Amount of product per acre per season
Residential and ornamental turfgrass	3 pints/A	1.5 #/A per application	2	21	6 pints/A
Golf courses	3 pints/A	1.5 #/A per application	2	21	6 pints/A

Footnote 1: Do not exceed the maximum seasonal rate of 6 pints of product per acre per season, excluding spot treatments.

ESTABLISHED PERENNIAL GRASSES IN PASTURES, RANGELANDS, AND FARMSTEADS (FENCEROWS, FARMYARDS, AND SHELTERBELTS):

Gordon's MCPA Amine 4 may be applied postemergence to established grasses grown in pastures, rangelands, and farmsteads (fencerows, farmyards, and shelterbelts). Broadcast applications and spot treatments are appropriate.

Gordon's MCPA Amine 4 is effective on a large number of broadleaf weeds including mustards, thistles, pigweed, ragweed, burdock, plantain, dandelion, cocklebur, shepherdspurse, stinkweed, purslane, and many others. Application schedules are presented as follows:

WEED TYPE	WHEN TO APPLY
Annual broadleaf	Spring or fall and during active growth.
Biennials	Spring or fall. Or, during the seedling to rosette stages of the weeds. Sequential treatments may be required.
Perennials	Spring or fall. Or, during the early bud to bloom stages and during fall regrowth. Sequential treatments may be required.

Treatments of Gordon's MCPA Amine 4 may injure or kill legumes including alfalfa, clovers, lespedezas, sweet clover, trefoils, and vetches. Do not use this product where legumes are present and desirable.

Established grass stands are defined as perennial grasses that have been planted one or more seasons before the application of this product. Application rates are presented in Table 1.

Table 1. Established grasses in pastures, rangelands, and farmsteads (fencerows, farmyards, and shelterbelts).

Weed Types	Broadcast Rates of Gordon's MCPA Amine 4 per Acre ¹		
	Amount of Gordon's MCPA Amine 4, Pints / Acre	Acid Equivalents, Pounds / Acre	Spray Volumes, ² Gallons / Acre
Annual Broadleaf:	¾ - 1	0.38 - 0.50	5 - 25
Biennial and Perennial Broadleaves:	2 - 3	1.0 - 1.5	5 - 25

¹ Use the lower rate within the range specified for sensitive weeds. Use the higher rate within the range specified for tall vegetation, dense canopies, difficult to control weeds, weeds beyond the suggested growth stages, or during adverse conditions.

² Use the higher spray volumes for tall vegetation and dense canopies.

SPOT TREATMENTS OF GORDON'S MCPA AMINE 4:

Mix ¼ pint (4 fl.oz.) of Gordon's MCPA Amine 4 in 3 gallons of water to control perennial weeds such as Canada thistle. Apply during active weed growth and prior to bloom. If needed, spray the regrowth.

TANK MIXTURES WITH BANVEL® HERBICIDE AND VANQUISH® HERBICIDE:

This product can be mixed with Banvel® Herbicide (EPA Reg. No. 55974-1), the dimethylamine salt of dicamba. Banvel® Herbicide contains 3,6-dichloro-o-anisic acid (40.0%) or 4.0 pounds per gallon. Also, this product can be mixed with Vanquish® Herbicide (EPA Reg. No. 55947-46), the diglycolamine salt of dicamba. Vanquish® Herbicide contains 3,6-dichloro-o-anisic acid (38.5% or 4.0 pounds per gallon). These tank mixtures are recommended for use on pastures, rangelands, and farmstead areas (fencerows, farmsteads, and shelterbelts) in accordance with the most restrictive of label limitations and precautions. No label dosage rates can be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. Tank mixture recommendations are for use only in states where the tank mix product and the application site are registered. Application rates are presented in Table 2.

Table 2. Established grasses in pastures, rangelands, and farmstead areas (fencerows, farmyards, and shelterbelts).

Weed Types	Broadcast Rates/Acre ¹		
	Amount of Product, Pints/Acre	Acid Equivalents,	
		Pounds/Acre	Gallons/Acre
Annual Broadleaf:			
Gordon's MCPA Amine 4 plus	1 - 1½	0.5 - 0.75	3 - 25
Banvel® Herbicide or Vanquish®	¼ - ½	0.125 - 0.25	
Biennial and Perennial Broadleaves:			
Gordon's MCPA Amine 4 plus	1½ - 3	0.75 - 1.50	3 - 25
Banvel® Herbicide or Vanquish®	½ - 1	0.25 - 0.50	
¹ Use the lower rates within the ranges specified for sensitive weeds. Use the higher rates within the ranges specified for tall vegetation, dense canopies, difficult to control weeds, weeds beyond the suggested growth stages, or adverse conditions.			
² Use the higher spray volumes for tall vegetation and dense canopies.			

LIMITATIONS FOR TANK MIXTURES:

- ◆ Observe all precautions and restrictions on the labels used in this tank mixture.
- ◆ Do not apply these tank mixtures adjacent to sensitive crops when the temperature on the day of application is expected to exceed 85°F as drift is more likely to occur.

Limitations for pasture and rangeland

Use site	Maximum application rate,	Maximum application rate per acre per application,	Maximum number of applications per year	Maximum seasonal rate per acre ¹ ,	Minimum days between applications ² ,	Preharvest interval ³ ,
	Amount of product per acre per application	Pounds of MCPA acid equivalent per acre per application		Amount of product per acre per season	Days	Days
Pasture and rangeland	3 pints/A	1.5 #/A per application	2	6 pints /A	21	7 days

Footnote 1: Do not exceed the maximum seasonal rate of 6 pints of product per acre per season.

Footnote 2: Do not apply within 21 days of the previous application.

Footnote 3: Do not cut forage for hay within 7 days of application.

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 ground boom application:

Do not apply with a nozzle height greater than 4 feet above the crop canopy (turfgrass).

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.

LIMITED WARRANTY AND DISCLAIMER.

IMPORTANT: Read this **LIMITED WARRANTY AND DISCLAIMER** before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this **LIMITED WARRANTY AND DISCLAIMER** in their entirety and without exception. If the terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner of use or application, etc. Such factors and conditions are beyond the control of the manufacturer, and **BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS.** Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. **THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.**

THE EXCLUSIVE REMEDY OF BUYER AND ALL USERS OF THIS PRODUCT, AND THE EXCLUSIVE LIABILITY OF THE MANUFACTURER, FOR ANY AND ALL LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The Manufacturer must be promptly notified in writing of any claims, whether based in contract, tort, negligence, strict liability, or otherwise, to be eligible to receive either remedy stated above.

The terms of this **LIMITED WARRANTY AND DISCLAIMER** cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.