

2.5 gal

BEST AVAILABLE COPY

PRECAUTIONARY STATEMENTS

HARMFUL TO HUMANS AND DOMESTIC ANIMALS

Keep out of reach of children.

DANGER!

CAUSES EYE IRRITATION
HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN

CAUSES NAUSEA AND PAINFUL IRRITATION
AND OTHER SERIOUS SYMPTOMS

MAY CAUSE ALLERGIC SKIN REACTION

Do not get in eyes, on skin or on clothing.
If on skin, wash with soap and water.
If on clothing, wash before wearing.

Do not breathe dust.
Wash thoroughly with soap and water after handling.
Wash face, hands, and clothing with plenty of water for at least 15 minutes. Do not eat, drink, or smoke.

If on skin, wash thoroughly with soap and water.
If on clothing, wash thoroughly with soap and water.
Do not eat, drink, or smoke.

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If on clothing, wash thoroughly with soap and water.
Do not eat, drink, or smoke.

If on skin, wash thoroughly with soap and water.
If on clothing, wash thoroughly with soap and water.
Do not eat, drink, or smoke.

USE IN PONDING: Ponds require special care.
Do not use in ponds.

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Do not use in ponds.

Environmental Hazards

Do not use in ponds.
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ACCEPTED
JUN - 5 1966
Under the Federal Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registration under
EPA Reg. No. 534-493

RAMROD
+ ATRAZINE DF
GRY FLOWERING HERBICIDE BY **Monsanto**

A

Read the entire label before using this product.
Use only according to label directions.
If you have any questions or problems, contact your State Pesticide or Control Agency or the National Pesticide Information Center at the U.S. EPA Regional Office for your area.

ACTIVE INGREDIENTS	
Propazine (2-Chloro-N-propyl-6-methyluracil)	40.0%
Atrazine (2-Chloro-4-(dimethylamino)-6-isopropylamino-s-triazine)	13.5%
Other inert ingredients	46.5%
TOTAL ACTIVE INGREDIENTS	53.5%

Keep out of reach of children.
DANGER!

NET 2.5 GAL.

(Front Side)

2.5 gal

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REPLICATION OR REPRODUCTION IS PROHIBITED

LIMIT OF WARRANTY AND LIABILITY

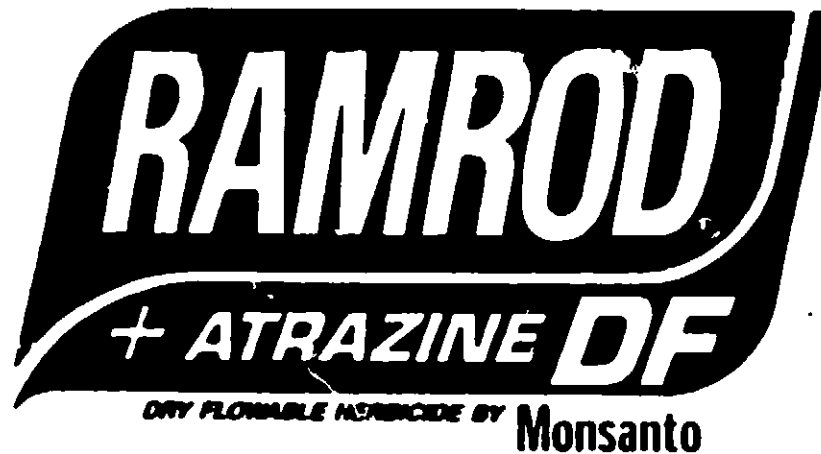
The Company warrants that the product contains the chemical ingredients as labeled and is conforming to the Company's label as the Company's Director of Registration/Quality Control. This warranty is limited to the product as sold and does not extend to the use of the product or to the condition of the product at the time of application.

Buyer and all users shall promptly notify the Company of any claims under this warranty, regardless of the nature, extent or cause of such claims.

Buyer and all users are responsible for all loss or damage from use or handling which results from an action beyond the control of the Company, including, but not limited to, transportation and handling, use of the product in the field, storage, handling, use, or application. The Company shall not be liable for any loss or damage resulting from the use of the product in the field, storage, handling, use, or application, or for any loss or damage resulting from the use of the product in the field, storage, handling, use, or application, or for any loss or damage resulting from the use of the product in the field, storage, handling, use, or application.

In the event of a claim, the Company's liability shall be limited to the amount of the purchase price of the product as sold. The Company's liability shall not be limited by any limitation on the amount or type of damages, compensation or benefits payable by or for any third party under any workers' compensation act, disability benefit act, or other employee benefit act. The Company's liability shall not be limited by any limitation on the amount or type of damages, compensation or benefits payable by or for any third party under any workers' compensation act, disability benefit act, or other employee benefit act.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY when they use or handle the product.



(A)

Ramrod® is a registered trademark of Monsanto Company
EPA Reg. No. 526-423 EPA Reg. 9175-02-11

MONSANTO COMPANY

MONSANTO COMPANY
AGRI-CHEMICAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



048 45-000 0097

Read the entire label before using this product.

Use only according to label directions.

REPLICATION OR REPRODUCTION IS PROHIBITED

See LIMIT OF WARRANTY AND LIABILITY below.
Always use only if label on all containers shows a
use direction.

Keep out of reach of children.

DANGER!

KEEP OUT OF REACH OF CHILDREN

Preparation 2 (2000-0)

in preparation 2 (2000-0)

Active ingredient (2000-0)

Inert ingredients (2000-0)

Total weight (2000-0)

Net weight (2000-0)

44.0%

1.1%

1.1%

54.8%

NET 2.5 GAL.

(Back Side)

GROUNDWATER CONCERNS. USERS MUST READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR USE IN ORDER TO MINIMIZE FOR ATRAZINE TO REACH GROUNDWATER.

POTENTIAL

B

Users and persons involved in mixing, loading operations are required to wear face shield or goggles, long sleeve shirts and long pants or equivalent, chemical resistant gloves and boots (waterproofed).

Environmental Hazards

C

There is the possibility that this chemical can leach through the soil to groundwater, especially where soils are coarse and groundwater is near the surface. Users are advised not to apply this product to sand and loamy sand soils where the water table (groundwater) is near the surface and where these soils are permeable (well-drained).

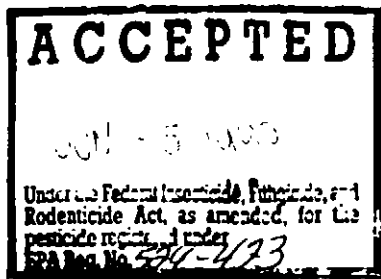
Groundwater contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

This product may not be mixed/loaded or used within 50 feet of all wells including abandoned wells, drainage wells and sink holes.

Care must be taken when using this product to prevent back siphoning into wells, spills or improper disposal of excess pesticide, spray mixture or rinsates.

Following application, and during rainfall events that cause runoff, atrazine may reach surface water bodies including streams, rivers and reservoirs.

This product is toxic to fish. Do not apply directly to water or wetlands. Do not apply where runoff is likely to occur. Do not apply when weather conditions are likely to cause drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms. Do not contaminate water when disposing of equipment washwaters.



**RESTRICTED USE PESTICIDE
(GROUNDWATER CONCERNS)**
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS
OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR
THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S
CERTIFICATION.

THIS PRODUCT IS A RESTRICTED USE HERBICIDE DUE TO
GROUNDWATER CONCERNS. USERS MUST READ AND FOLLOW
ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR
USE IN ORDER TO MINIMIZE POTENTIAL FOR ATRAZINE TO
REACH GROUNDWATER.



Selective herbicide for preemer-
gence weed control in grain sorghum
(milo), field corn, hybrid seed corn,
silage corn and sweet corn.

→ Complete Directions for Use

Ramrod® is a registered trademark of Monsanto
Company.

EPA Reg. No. 524-423

1990-1 848-000-0173

Read each of these sections of this label for complete
product performance information.

USE THESE CONVENIENT SECTION MARKERS.



1990-1

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Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with these Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify the Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of the Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth

in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

delete

Users and persons involved in mixing and loading operations are required to wear face shield or goggles, long sleeve shirts and long pants or equivalent, chemical resistant gloves and boots (waterproofed).

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Environmental Hazards

There is the possibility that this chemical can leach through the soil to groundwater, especially where soils are coarse and ground water is near the surface. Users are advised not to apply this product to sand and loamy sand soils where the water table (ground water) is near the surface and where these soils are permeable (well-drained).

Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

This product may not be mixed/loaded or used within 50 feet of all wells including abandoned wells, drainage wells and sink holes.

Care must be taken when using this product to prevent back siphoning into wells, spills or improper disposal of excess pesticide, spray mixture or rinsates.

Following application, and during rainfall events that cause runoff, atrazine may reach surface water bodies including streams, rivers and reservoirs.

This product is toxic to fish. Do not apply directly to water or wetlands. Do not apply where runoff is likely to occur. Do not apply when weather conditions are likely to cause drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms. Do not contaminate water when disposing of equipment washwaters.

PRECAUTIONARY STATEMENTS

Hazards to
Humans and Domestic Animals

Keep out of reach of children.

DANGER!

**CAUSES EYE BURNS.
HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN.
CAUSES NOSE AND THROAT IRRITATION.
MAY CAUSE SKIN IRRITATION.
MAY CAUSE ALLERGIC SKIN REACTION.**

Do not get in eyes, on skin or on clothing.
Wear goggles, face shield or safety glasses and rubber gloves in transferring, filling and when adjusting, repairing or cleaning equipment.

Do not breathe dust.
Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Get medical attention.

IF ON SKIN, immediately flush with plenty of water while removing contaminated clothing. Get medical attention. As soon as soap is available, wash thoroughly with soap and water. Wash clothing before reuse. Susceptible persons should avoid further contact and reuse of contaminated clothing.

IF INHALED, remove individual to fresh air. Get medical attention if breathing difficulty develops.

IF SWALLOWED, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

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

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

Environmental Hazards

This chemical has been identified in limited ground water sampling and there is the possibility that it can leach through the soil to ground water, especially where soils are coarse and ground water is near the surface. Following application, and during rainfall events that cause runoff, this chemical may reach surface water bodies including streams, rivers and reservoirs.

Care must be taken when using this product to prevent back-siphoning into wells, spills or improper disposal of excess pesticide, spray mixture or rinsates.

Check valves or anti-siphoning devices must be used on all mixing and/or application equipment. Disposal of excess pesticide, spray mixtures or rinsates should be according to label use instructions or according to the State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office.

This product is toxic to fish. Do not apply directly to water or wetlands. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

water—in case of spills, contact for use or proper disposal of granules.

ACTIVE INGREDIENTS.

Proachlor (2-chloro-N-propylacetanilide)	48.0%
Atrazine, [2-chloro-4-(ethylamino)-6-(isopropylamino)-s-triazine]	15.5%
Related atrazine compounds	0.5%
INERT INGREDIENTS.....	36.0%
	100.0%

DIRECTIONS FOR USE

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

Storage and Disposal

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

STORAGE.

Keep bag closed to prevent spills and contamination.

DISPOSAL:

Wastes of this pesticide may cause eye burns and may be dangerous. Improper disposal of excess pesticide, spray mixtures or residue is a violation of Federal law. If these wastes cannot be disposed of according to label use instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Empty container retains product residue. Observe all labeled safeguards until container is destroyed.

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

This herbicide mixture is recommended for control of many annual grasses and certain broadleaf weeds. For best results, it should be applied to the soil surface before crops or weeds emerge. The soil should be fine, firm and free of clods and trash; application should be made 5 days after the last tillage for weed control. Do not apply when conditions favor drift.

Precipitation or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone. The amount of precipitation or overhead sprinkler irrigation required depends on existing soil moisture, soil type and percent organic matter content, but 1/3 to 1/4 inch is normally adequate. Performance is improved when moisture is received within 7 days after application and prior to weed emergence. High rates of or excessive rainfall or excessive irrigation after application may reduce control.

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

Flush sprayer with clean water after use and dispose of residue according to labeled use or disposal instructions.

Do not use this product in fields where flood irrigation is to be practiced.

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DO NOT apply in sprayable fluid fertilizer after crop emergence, since crop injury may result.

Do not graze or feed sorghum (male) forage, silage or feeder (stubble) from treated fields to dairy animals.

PLANT ONLY CORN, SORGHUM OR SOYBEANS THE YEAR FOLLOWING THE USE OF THIS TANK MIXTURE. IF SOYBEANS ARE TO BE PLANTED, THERE IS A POSSIBILITY OF CROP INJURY DUE TO CARRYOVER OF ATRAZINE.

Do not plant soybeans in areas where furrow irrigation is practiced.

In Texas, on grain sorghum, use only on the fine-textured soils of the Gulf Coast.

Applications made to sorghum growing on acidic soils or where cuts, hills or eroders have exposed calcareous or alkali subsoils, may result in crop injury.

MIXING AND SPRAYING INSTRUCTIONS

Always predetermine the compatibility of this product with water carrier or sprayable fluid fertilizer by mixing small proportional quantities in advance. See the "Standard Sprayable Fluid Fertilizer Compatibility Test" section on this label.

Mix this product with the appropriate carrier as follows:

1. Place a 20 to 35 mesh screen or straining basket over filling port.
2. Through the screen, fill the sprayer tank one-half full with the carrier.
3. If a compatibility agent is necessary to improve mixing or to prevent the formation of undesirable and unusable

sprayable gels or precipitates, while agitating, add it to the carrier already in the tank.

Use only compatibility agents, cleared by the Federal Food and Drug Administration for this use. Follow the directions for use on the compatibility agent label. Check for adequate agitation.

4. Add the required amount of this product. Continue agitation.
5. Complete filling the sprayer tank with carrier. Remove hose from tank immediately after filling to avoid sucking back into the carrier source. Maintain good agitation at all times until the contents of the tank are sprayed, otherwise settling, which can lead to clogging, may occur. Close tank valves and drain all hoses when spraying is delayed.

Keep by-pass line on or near the bottom of tank to minimize foaming. Screen over nozzles or line strainers should be no finer than 50 mesh. Carefully select proper nozzle to avoid spraying a fine mist. For best results, use flat fan or flood jet nozzles. Check for even distribution of spray droplets. To reduce loss of the chemical due to drift of a fine mist, apply at pressures less than 40 psi.

STANDARD SPRAYABLE FLUID FERTILIZER COMPATIBILITY TEST

Herbicides may not always mix evenly through out a sprayable fluid fertilizer or the components may separate too quickly to make their combined use of practical value. This may be due to certain characteristics of the different fluid fertilizers. A simple test using small quantities

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AERIAL APPLICATION

Fixed wing helicopter — Apply the recommended rate of this product in 3 to 10 gallons of water per acre. AVOID DRIFT—DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY, OR UNDER ANY OTHER CONDITION WHICH WILL ALLOW DRIFT. Coarse sprays are less likely to drift, therefore, do not use nozzles or nozzle configurations which disperse spray or fine spray droplets. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure. Ensure uniform application. To avoid streaked, uneven or overlapped application use mechanical marking systems only. HUMAN FLAGGER: PROHIBITED!

CULTIVATION INFORMATION

As long as weeds are controlled, delay cultivation as long as possible.

If weed seedlings emerge, shallowly cultivate or rotary hoe to improve weed control.

If cultivation or rotary hoeing is necessary because of soil crusting or compaction, tillage should be shallow to minimize dilution and displacement of this product.

WEEDS CONTROLLED

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

Barnyardgrass	Mustard
<i>Echinochloa crus-galli</i>	<i>Erechtia</i> spp.
Buckhorn, wild	Nightshade, black
<i>Polygonum convolvulus</i>	<i>Elaeagnus indica</i>

Carpetweed	Nightshade, hairy
<i>Mollis verticillata</i>	<i>Solanum sarracoides</i>
Craggrass	Panicum, fall
<i>Digitaria</i> spp.	<i>Panicum</i>
Festool, giant	<i>dichotomiflorum</i>
<i>Setaria faberi</i>	Pigweed
Festool, green	<i>Amaranthus</i> spp.
<i>Setaria viridis</i>	Poinsett
Festool, yellow	<i>Portulaca oleracea</i>
<i>Setaria leucocera</i>	Poinsett, Florida
Goosegrass	<i>Richardia scabra</i>
<i>Elaeagnus indica</i>	Ragweed
Groundnut	<i>Ambrosia artemisiifolia</i>
<i>Senecio vulgaris</i>	Ryegrass, annual
Kashia	<i>Lolium</i> spp.
<i>Kochia scabra</i>	Smartweed
Lambquarters	<i>Polygonum</i>
<i>Chenopodium album</i>	<i>pennsylvanicum</i>
	<i>Polygonum persicaria</i>

When applied immediately after planting, under the conditions described, this product at a rate of 0.25 to 0.5 pounds per acre REDUCES COMPETITION from the following hard-to-control weeds:

Bullmoose, velvetleaf	Stingingray, annual
<i>Abitida theophrasti</i>	<i>Ipomoea purpurea</i>
Cockspur	Stingingray, broadleaf
<i>Xanthoxylum strumarum</i>	<i>Brachiaria platyphylla</i>
Roundleaf	
<i>Crotalaria strumarum</i>	

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NOTE: The maximum application rate is 3 lbs. a.i. per acre per calendar year.

PREEMERGENCE SURFACE TREATMENT

For control of listed annual grasses and broadleaf weeds, apply this product in 15 or more gallons of water or sprayable liquid fertilizer per acre on the soil surface any time from immediately after planting and before the crop or weeds emerge. See the following table for recommended rates. In areas of heavy grass or broadleaf weed infestations or when listed hard-to-control weeds are present, use the higher rate in the recommended range.

BROADCAST RATE PER ACRE (POUNDS)

SOIL TEXTURAL GROUP	Less than 3% organic matter	More than 3% organic matter
COARSE*		
Sand thru sandy loam	5.5	6.25
MEDIUM		
Loam thru clay loam	6.25	7
FINE		
Silty clay loam thru clay	6.25 to 7	7 to 8.6

*Do not use on grain sorghum on coarse texture soils with less than 3 percent organic matter.

For Corn Only — This product can be applied until weeds reach the 2-leaf stage but prior to corn emergence. Applications beyond the 2-leaf stage will not provide satisfactory results. Better results will be obtained if rainfall occurs within 5 to 7 days after application. If rainfall does not occur, use shallow cultivation with a rolling cultivator or similar implement to remove emerged weeds. Avoid cultivation methods which will displace the treated soil layer. See the rate table in the preemergence treatment section of the label for the recommended rate for the soil texture and organic matter content to be treated.

For Later or Deep Furrow Planted Crops — Apply this product at the higher broadcast rate listed in the rate table in the preemergence section of the label for the soil texture and organic matter content to be treated.

If heavy rains follow application, the treatment on the top and sides of the furrow may not provide weed control as good as that obtained at the bottom of the furrow.

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In case of an emergency involving this product,
Call Collect, day or night, (314) 884-4888.

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of the components as suggested to provide compatibility potential.

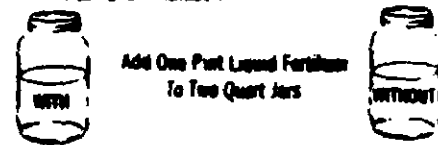
The test follows:

A. Materials Required for a Compatibility Test

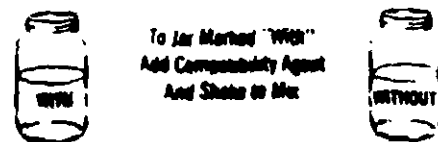
1. Two one-quart jars with lid or stopper (marked "with" and "without").
2. TEAspout (for a more exacting test, a five to ten milliliter (ml.) syringe or graduated cylinder is desirable).
3. A minimum of one quart of the sprayable fluid fertilizer to be tested.
4. The herbicide(s) to be mixed.
5. A compatibility agent (the purpose of the adjuvant is to help keep the fertilizer and herbicide(s) in suspension, if the assistance is needed).

B. Procedure

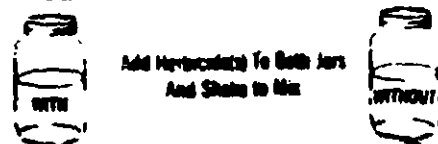
1. Add one part of the sprayable fluid fertilizer that will be used or other herbicide carrier to each jar marked "with" and "without".



2. To the jar marked "with", add 1/4 TEAspout or 1.2 milliliters of a suitable compatibility agent; shake gently for five to ten seconds to mix. (1/4 TEAspout or one part is the equivalent of two parts per 100 gallons of liquid fertilizer.)



3. To each jar add the appropriate amount of herbicide(s). If more than one is used, add them separately with the suitable powders added first, flowables second and liquid last. Shake gently five to ten seconds after each addition.



Amount to Be Added Per Pint of Sprayable Fluid Fertilizer (Assuming Volume is 25 gal/A)

HERBICIDE	RATE/A	Level TEAspouts
	1 lb.	= 1.5
	2 lb.	= 3
This Product	3 lb.	= 4.5
	4 lb.	= 6
	5 lb.	= 7.5

This compatibility test is designed for 25 gallons of spray per acre with the maximum labeled rate of herbicide. For changes in spray volume or herbicide concentration,

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make appropriate changes in the ingredients of the test. Regardless of spray volume, the amount of compatibility agent should be equal to two or three parts (two parts = 1/4 TEAspoon or 1.2 milliliters, three parts = 3/8 TEAspoon or 1.8 milliliters per part of sprayable fluid fertilizer) per 100 gallons of liquid fertilizer.

C. Observations and Decisions

1. If the herbicide(s) and the sprayable fluid fertilizer are compatible.
2. If a compatibility agent is necessary.

Five minutes after the final addition and mixing, observe both jars for the formation of large flakes, sludge, gels or other precipitates. Observe if the herbicide(s) cannot be physically mixed with the liquid fertilizer but remains as small oily particles in the solution.

If incompatibility in any form described above occurs in the jar "with" the compatibility agent added, the liquid fertilizer and herbicide(s) should not be used together in the same spray tank.

If incompatibility as described above occurs in the jar "without" the adjuvant but not in the jar "with" adjuvant, the use of a compatibility adjuvant is recommended.

Both jars should be allowed to stand and be observed periodically for one-half hour. If the separate layers of liquid fertilizer and additives can be resuspended by shaking, commercial application is possible. Wettable powders will either settle to the bottom of the tank or jar, or float to the top, depending upon the density of the fertilizers.

If this product is compatible with fluid fertilizer in the foregoing test without having to use a compatibility agent, fluid fertilizer may be used for the premixing. If it is not compatible, the herbicide(s) should be premixed with water before adding to the spray tank.

APPLICATION INFORMATION

APPLICATION SYSTEMS

GROUND →

Do not apply this product through any type of irrigation system.

Ground Broadcast Treatment — Apply this product in 15 or more gallons of water or sprayable fluid fertilizer per acre. Do not apply during periods of gusty winds or winds in excess of 15 MPH.

Band Treatment — Apply a broadcast equivalent rate and volume per acre. To determine these:

$$\frac{\text{Band Width in inches}}{\text{Row Width in inches}} \times \text{Broadcast RATE per acre} = \text{Band RATE per acre}$$

$$\frac{\text{Band Width in inches}}{\text{Row Width in inches}} \times \text{Broadcast VOLUME per acre} = \text{Band VOLUME per acre}$$

Mount spray equipment on the planter with nozzles to band grass seed and apply this product at planting time.

NOTE: For band application nozzle placement, refer to the nozzle manufacturer's specifications as a guide for determining proper nozzle height.

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