

WETTABLE POWDER

Ramrod

& atrazine

Herbicide Mixture by Monsanto

Ramrod

&

2 25 LB.

BAGS

He Mi

ACCEPTED
524-286
AUG
[Signature]

Selective herbicide for preemergence weed control in hybrid seed corn, silage corn, sweet corn and

EPA Est. 33560-TN-1

MINIATURE FACSIMILE
Smallest Type size on package 12 point.

Read the entire label
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

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

WARNING! Keep out of reach of children.
IRRITATING TO SKIN, EYES, NOSE AND THROAT
MAY BE HARMFUL IF SWALLOWED, INHALED OR
ABSORBED THROUGH SKIN
MAY CAUSE ALLERGIC SKIN REACTION

Do not get in eyes, on skin or on clothing.
Avoid breathing dust or spray mist
While handling, wear rubber gloves
Wash thoroughly after handling
FIRST AID: IN CASE OF CONTACT immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. Launder clothing before reuse

In case of an emergency involving this product, Call toll-free day or night, (314) 694-1000
MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63166 U.S.A.



Env
This product is not for use in or near lakes, streams, rivers, or other bodies of water. Runoff is likely to cause adverse conditions favorable to aquatic life. Apply this product carefully.

WETTABLE POWDER

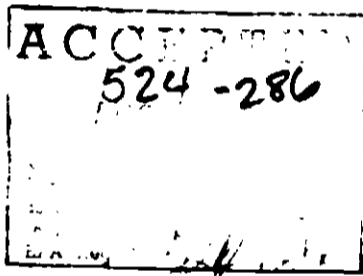
Ramrod

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atrazine

Herbicide
Mixture by

Monsanto



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

Do not get in eyes, on skin or on clothing

Avoid breathing dust or spray mist

While handling, wear rubber gloves

Wash thoroughly after handling

FIRST AID: IN CASE OF CONTACT immediately flush
eyes or skin with plenty of water for at least 15
minutes while removing contaminated clothing
and shoes. Call a physician. Launder clothing
before reuse

Environmental Hazard

This product is toxic to fish and wildlife. Keep out
of lakes, streams, or ponds. Do not apply where
runoff is likely to occur. Do not apply when weather
conditions favor drift from areas treated.

Apply this product only as specified on this label.

Storage and Disposal

Do not contaminate water, food, or feed by storage,
disposal or cleaning of equipment

Do not reuse container. Dispose of in an incinerator
or landfill approved for pesticide containers, or
bury in a safe place.

ACTIVE INGREDIENTS

2-Chloro-N-isopropylacetanilide 48.1%

Atrazine, [2-Chloro-4-(ethylamino)-
6-isopropylamino-s-triazine] 20.5%

Related atrazine compounds 4%

INERT INGREDIENTS 31.0%

100.0%

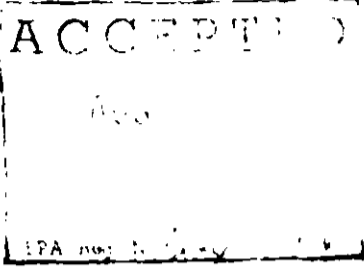
EPA Reg. No. 524-286-AA

1358C

In case of an emergency involving this product,
Call Collect day or night (314) 694-1000

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63166 U.S.A.





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Selective herbicide for preemergence weed control in field corn,
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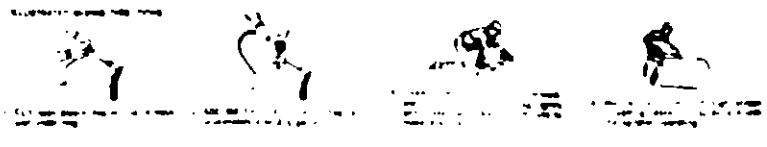
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Monsanto

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WETTABLE POWDER

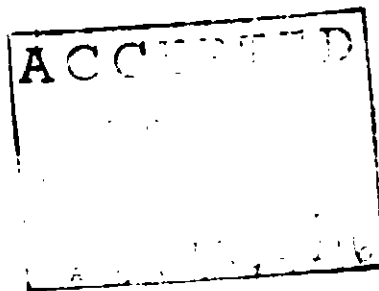


WETTABLE POWDER

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Herbicide Mixture by **Monsanto**



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

Rate	Application	Remarks
1.0 lb/A	Preemergence	Field corn, silage corn, sweet corn, grain sorghum (milo)
0.5 lb/A	Preemergence	Hybrid seed corn

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LIMIT OF WARRANTY AND LIABILITY

The Company warrants that this product conforms to the specifications stated on the label and that the mixture of the active ingredients will perform as stated on the label. The Company does not warrant that the product will perform as stated on the label under all conditions. The Company does not warrant that the product will perform as stated on the label in areas where the weather is unusually severe or where the soil is unusually hard or where the soil is unusually light. The Company does not warrant that the product will perform as stated on the label in areas where the soil is unusually hard or where the soil is unusually light.

Even one of these conditions may result in the loss of some or all of the crop. The Company does not warrant that the product will perform as stated on the label in areas where the soil is unusually hard or where the soil is unusually light.

Even one of these conditions may result in the loss of some or all of the crop. The Company does not warrant that the product will perform as stated on the label in areas where the soil is unusually hard or where the soil is unusually light.

THE EXCLUSIVE REMEDY OF THE USER OF THIS PRODUCT AND THE ONLY REMEDY OF THIS PRODUCT FOR ANY AND ALL DAMAGES IS LIMITED TO THE AMOUNT OF THE PURCHASE PRICE OF THE PRODUCT. THE USER OF THIS PRODUCT SHALL BE RESPONSIBLE FOR THE PROTECTION OF HIS CROP AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF HIS CROP AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF HIS CROP.

GENERAL INFORMATION

This herbicide mixture is recommended for control of many common grasses and certain broadleaf weeds. For best results it should be applied to the soil 7 to 14 days before crop or weeds emerge. The herbicide should be applied to the soil 7 to 14 days before crop or weeds emerge. The herbicide should be applied to the soil 7 to 14 days before crop or weeds emerge.

This herbicide mixture will control weeds that are listed on the label. It will control weeds that are listed on the label. It will control weeds that are listed on the label.

Do not use this product in fields where food crops are to be produced. Do not use this product in fields where food crops are to be produced. Do not use this product in fields where food crops are to be produced.

MEOW

1. Place a 20 lb bag of the herbicide mixture in a 50 lb bag.

2. Through the bag, fill with soil to the top.

3. If a complete analysis is to be made, the soil should be analyzed for the herbicide residue.

4. Open the bag and allow the soil to settle.

5. Complete the analysis as directed on the label.

ACCEPTED
AUG 27 1979
EPA Reg. No. 574-786

See

STANDARD SPRAYABLE
FLUID FERTILIZER
COMPATIBILITY TEST

*instructions
on this bag!*

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

WATER FILL LINE

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Read the entire label
 (The only acceptable use is
 for the use of this product)
 Head: 100% WAKSANTO AN...
 (The only acceptable use is
 for the use of this product)
 Head: 100% WAKSANTO AN...
 (The only acceptable use is
 for the use of this product)

Environmental Hazard
 This product is highly flammable and will be very
 difficult to extinguish. Do not apply
 where there is a fire hazard. Do not apply
 when weather conditions favor drift from areas
 treated.
 Apply this product in a well-ventilated area.

Storage and Disposal
 Do not store in water tank or lead by
 storage. Dispose of empty container
 (Do not reuse container) in accordance with
 local, state and federal regulations for disposal of
 pesticides and their containers.

ACTIVE INGREDIENT
 Chloro-N-methyl-piperazine 81.1%
 Atazine (2-Chloro-N-ethylamino
 6-methylpyrimidin-5-amine) 19.1%
 Related atazine compounds 9.8%
 NET WEIGHT 10 LBS 100%
 EPA Reg. No. 524-286-AA 726f

WARNING! Keep out of reach of children.
 IRRITATING TO SKIN, EYES, NOSE AND
 THROAT.
 MAY BE HARMFUL IF SWALLOWED. MAY BE
 OR ABSORBED THROUGH SKIN.
 MAY CAUSE ALLERGIC SKIN REACTIONS.

In case of emergency, call your local
 health department or (800) 451-3231.
 MORGANTHAU COMPANY
 AGRICULTURAL PRODUCTS
 ST. LOUIS, MISSOURI 63103

NET WEIGHT **10** LBS

EPA Reg. No. 524-286-AA 726f

**STANDARD SPRAYABLE
 FLUID FERTILIZER
 COMPATIBILITY TEST**

Herbicides may not always mix evenly throughout a sprayable
 fluid fertilizer or the components may separate too quickly to
 be their combined use of practical value. This may be due to
 certain characteristics of the different fluid fertilizers. A simple
 test, using small quantities of the components is suggested to
 provide compatibility potential.

- The test follows:
- A. Materials Required For A Compatibility Test**
- Two one quart jars with lid or stopper (marked with and without)
 - Teaspoon (for a more exacting test a five to ten milliliter
 pipette or graduated cylinder is desirable)
 - A minimum of one quart of the sprayable fluid fertilizer
 to be tested
 - The product to be mixed
 - A compatibility agent (The purpose of the adjuvant is to
 help keep the fertilizer and herbicides in suspension if
 this assistance is needed)

- B. Procedure**
- Add one pint of the sprayable fluid fertilizer that will be
 used or other herbicide carrier to each jar marked with
 and without

Add One Pint Liquid Fertilizer
 To Two Quart Jars

1. The jar marked with add 1/4 TEASPOON of a suitable
 compatibility agent (shake gently for
 five to ten seconds) to 1/4 TEASPOON of the equivalent
 of the product per 100 gallons of fluid fertilizer.

Equal Amount With
 Add Compatibility Agent
 At 1/4 TEASPOON MIX

2. Repeat in jar the appropriate amount of product
 to be tested with fertilizer.

As the Amount of Product
 At 1/4 TEASPOON MIX

Amount To Be
 Added Per Pint of
 Sprayable Fluid Fertilizer
 Assuming volume of 2.5 gal/A

HERBICIDE	RATE/A	TEASPOONS/MILLILITERS
Atazine	5.0 lb	= 1.0 or 25
	6.0 lb	= 0.6 or 15
	7.0 lb	= 0.4 or 10
	8.0 lb	= 0.3 or 7.5

This compatibility test is designed for 2 1/2 gallons of spray per
 acre with the maximum labeled rate of herbicide. For changes
 in spray volume or herbicide concentration, make appropriate
 changes in the ingredients of the test. Regardless of spray
 volume, the amount of compatibility agent should be equal

1. The jar three pints, two pints = 1/4 TEASPOON of 1/2 TEASPOON
 two three pints = 1/8 TEASPOON or 1/8 milliliter per
 100 gallons of fluid fertilizer per 100 gallons of fluid fertilizer.

C. Observations And Decisions

- If the sprayable fluid fertilizer and the sprayable fluid fertilizer are com-
 patible.
- If a compatibility agent is necessary.

From the jar, the final addition and mixing observe both
 jars for the formation of large flakes, sludge, gels or other pre-
 cipitates. If none of this product cannot be physically mixed
 with the fluid fertilizer but remains as small oily particles in
 the solution.

If no compatibility problems described above occurs in the
 jar with the compatibility agent added, the fluid fertilizer
 and this product should not be used together in the same spray
 tank.

If compatibility problems 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 period
 daily for one hour in the separate jars of liquid fertilizer
 and adjuvant can be resuspended by shaking. Commercial
 application is possible. Settling powders will either settle
 the bottom of the tank 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, this prod-
 uct should be premixed with water before adding to the spray
 tank.

524-286

SHIPPING CONTAINER PRINTING LAYOUT

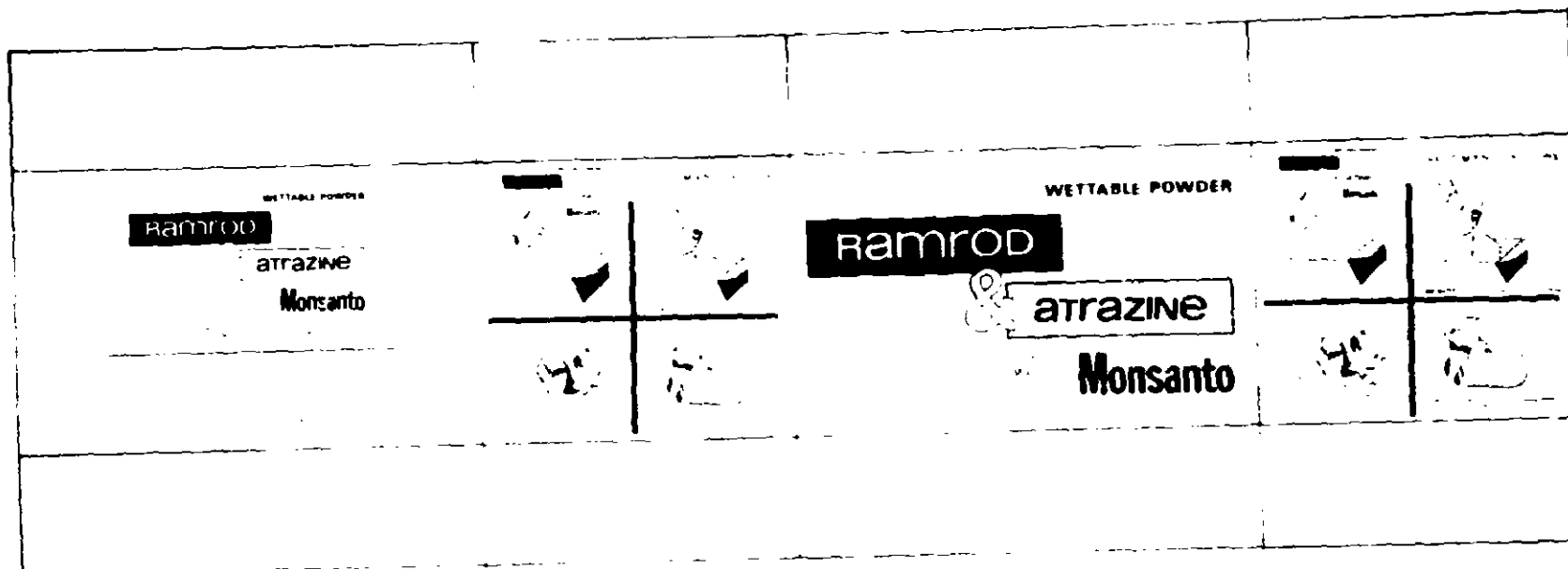
Date JUNE 30 1978

Order No _____

Doc. Number No _____

Carton No 729-F

Ref No _____



ACCEPTED
524-286
AUG 2 1978
424-286

THIS MINIATURE SIZE
NOT BE FOLLOWED
ON EXACT SIZE

MASTERS & DIES BY



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