



# SUPER DE-SPROUT

FOR THE PREVENTION OF SPROUTING OF ONIONS  
AND POTATOES

ACTIVE INGREDIENT (Percent by weight)	
Potassium salt of 1,2-Dihydro-3,6-pyridazinedione*	21.7%
INERT INGREDIENTS	78.3%
TOTAL	100.0%

\*Hereinafter called potassium salt of maleic hydrazide

This product contains 1 1/2 lbs. maleic hydrazide equivalent per gallon.

SHAKE WELL BEFORE USING

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

*Do not inhale mist. Avoid contact with eyes, skin, clothing.*  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY

**Fairmount**  
**CHEMICAL CO., INC.**

117 BLANCHARD ST.

NEWARK, N.J.

EPA REG. NO. 10337-3  
EPA EST. NO. 10337-11J-1

NET CONTENTS:  
1 GALLON (128 FL. OZ.)

ACCEPTED  
MAY 5 1981

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS (& DOMESTIC ANIMALS)**

**CAUTION**

CAUSES EYE IRRITATION. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. HARMFUL IF SWALLOWED. AVOID INHALATION OF MIST. IN CASE OF EYE CONTACT, FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. WEAR SAFETY GOGGLES AND RUBBER GLOVES WHEN HANDLING CONCENTRATE.

**ENVIRONMENTAL HAZARDS**

DO NOT APPLY DIRECTLY TO MILK. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

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

STORAGE: Do not store near water, food or feed where there may be danger of contamination.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinseate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by incineration if permitted by State and local authorities.

To prevent the sprouting of potatoes in storage apply 2 gallons of SUPER DE-SPROUT in 30 to 150 gallons of water per acre when ground equipment is used. Airplane applications at 5 to 10 gallons per acre may be made in irrigated sections of the country. SUPER DE-SPROUT should be applied to potatoes when most of the tubers set are approximately 1" in diameter. The time when a few lower leaves show yellow color is the indication that the tubers are approximately this size. Where potatoes flower uniformly this usually occurs one week after the blossoms fall off the vine in August, or about 4 to 6 weeks before harvest. Do not use on seed potatoes. Do not apply SUPER DE-SPROUT in combination with other chemicals or insecticides. If potatoes are sprayed less than 10-12 hours before a rain the effectiveness of the application will be reduced. Rinse all equipment well with water after application.



## ONIONS

To control the sprouting of onions in storage mix 1 1/3 gallons of SUPER DE-SPROUT in 40 to 50 gallons of water per acre and apply with a ground sprayer. Spraying by airplane can also be done. The application should be made when the bulbs have reached full maturity and have 5 to 8 green leaves. The necks should be soft enough for the tops to fall if they have not already done so. Spray when approximately half the tops have fallen but are still green. This is normally about 10 days to 2 weeks before harvest time. It is necessary to have green tops for the proper absorption of SUPER DE-SPROUT. Avoid too early spraying of edible onions; otherwise spongy bulbs may result.

### NOTES

1. Do not use on seed potatoes.
2. Do not allow drift to nearby crops.
3. Do not mix with insecticides or other chemicals -- make separate applications.
4. SUPER DE-SPROUT normally requires 10-12 hours contact with the plant for full results. Rain occurring within that 10-12 hours of spraying reduces the effectiveness. Also, extremely dry weather conditions reduce the optimum effect.
5. Best results are obtained when SUPER DE-SPROUT is applied on humid mornings after the dew has disappeared from the plants. Avoid application of SUPER DE-SPROUT during the hot, mid-day or afternoon sun.
6. Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.