

DIRECTIONS

COTTON - Defoliation - Apply 2 to 3 gallons per acre to anticipated picking date. Do not treat later than 7 to 10 days prior to harvest. Thorough coverage of the plant is essential. Aerial application is recommended under severe conditions. **APPROPRIATE APPLICATION** - 2 1/2 to 3 gallons per acre in sufficient water to make 20 to 25 gals. total solution per acre. 11 nozzles per acre are necessary to obtain good coverage of all leaves. High cut equipment with water after each day's work. Cotton defoliant should be applied when 75% of the bolls are open. Poor defoliation often occurs under unfavorable weather, soil moisture, fertility and plant conditions. Uniform defoliation within a field may sometimes be difficult to obtain because of the plant material. Satisfactory defoliation may not be obtained when cotton plants are suffering from lack of moisture or when plant growth is retarded by bad weather. Do not graze treated areas or feed gin waste to livestock.

GRAIN SORGHUM: As a desiccant apply 2 to 3 gallons per acre in 12 to 15 gallons of water 7 to 10 days before harvest.

MIXING: Agitate Helena 2 lb. Chlorate Defoliant - Desiccant in water until completely dissolved. Use mechanical agitator.

NOTICE

Do not allow spray to drift to adjacent crops or other plants with that will be defoliated. Clean and wash spray equipment before and after use and do not allow wash water to contact desirable plants. Do not store near foodstuff.

CAUTION: Harmful if swallowed. Avoid inhalation. Avoid skin contact.

CAUTION

Do not allow man or animal to take internally. Wash clothing after handling. Do not contaminate feed and foodstuffs. Do not apply in any manner not specified on label. Do not graze treated areas or feed gin waste to livestock.



2 LB. CHLORATE DEFOLIANT - DESICCANT

CAUTION: KEEP OUT OF REACH OF CHILDREN
SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

1 gallon of
HELENA 2 LB.
CHLORATE DEFOLIANT - DESICCANT
contains 2 pounds of
Sodium Chlorate

ACTIVE INGREDIENTS

Sodium Chlorate ----- 20.00%

INERT INGREDIENTS ----- 80.00%

* TOTAL ----- 100.00%

ACCEPTED

3-7-75

UNDER FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC PESTICIDE
REGISTERED UNDER NO. 578-37 SUBJECT
TO ATTACHED COMMENTS.

GENERAL

Weather conditions and plant conditions that favor good defoliation are ample fertility, high to adequate wind velocity, high to adequate good defoliation are ample fertility. Nutrients should be ample but not GREEN AND TURGID (NOT LACK OF FERTILIZERS).

MATURITY - Boll load heavy, little or no second growth. Conditions are those adverse to the above.

WARRANTY AND LIMITATION OF REMEDY - This product is warranted to be free from defects in material and workmanship under normal use and conditions. The warranty is limited to the replacement of the product or a refund of the purchase price. No other damages, including consequential or incidental damages, shall be awarded. The warranty is void if the product is used in a manner not specified on the label.



2 LB. CHLORATE DEFOLIANT - DESICCANT

CAUTION: KEEP OUT OF REACH OF CHILDREN
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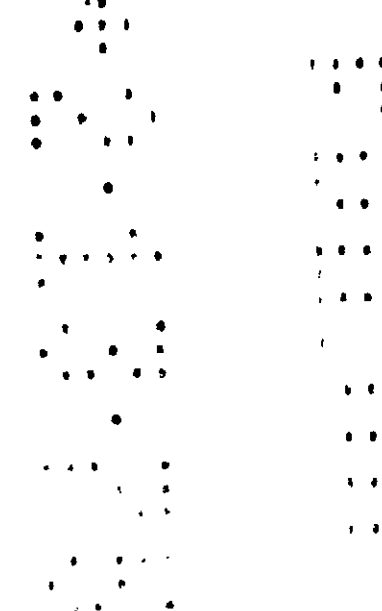
ACTIVE INGREDIENTS
Sodium Chlorate ----- 20.00%
INERT INGREDIENTS ----- 80.00%
TOTAL ----- 100.00%

ACCEPTED
3-7-75
UNDER FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC PEST CONTROL
REGISTERED UNDER NO. 376-57 SUBJECT
TO ATTACHED COMMENTS.

GENERAL INFORMATION

Weather conditions and plant conditions affect defoliation. Weather conditions that favor good defoliation are high temperature, high humidity, low wind velocity, high to adequate soil moisture. Plant conditions which favor good defoliation are ample fertility and moisture, complete insect control. Nutrients should be ample but not too much nitrogen. LEAVES SHOULD BE GREEN AND TURGID (NOT WILTED, TOUGHENED OR STUNNED BY LACK OF FERTILIZERS).

MATURITY - Boll load heavy, all bolls mature, vegetative growth ceased, little or no second growth. Conditions which contribute to poor defoliation are those adverse to the above.



WARRANTY

HELENA 2 LB. CHLORATE DEFOLIANT - DESICCANT is warranted to be a true and accurate representation of the product as shown on the label. The product is warranted to be free from adulteration and to conform to the specifications set forth on the label. The product is warranted to be effective against the pests named on the label when used in accordance with the directions on the label. The product is warranted to be free from harmful effects on the crops and soil when used in accordance with the directions on the label. The product is warranted to be free from harmful effects on the environment when used in accordance with the directions on the label.

HELENA 2 LB. CHLORATE DEFOLIANT - DESICCANT