

Leafex 2

ACCEPTED

SEP 13 1994

 Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 7001-46

ACTIVE INGREDIENT:

Sodium Chlorate

INERT INGREDIENTS:

Each gallon contains 1.8 lbs. of sodium chlorate with fire retardant.

EPA Reg. No. 7001-46

BY WT.

18.2%

81.8%

TOTAL 100.0%

EPA Est. No. 11360-CA-01

WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para se la explique a usted en detalle. (If you do not understand the labels, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF CONTACT WITH EYES, flush with water for 15 minutes. Get medical attention.

IN CASE OF CONTACT WITH SKIN, wash with plenty of soap and water. Get medical attention if irritation persists.

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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed. May irritate eyes, nose, throat and skin. Avoid contact with skin, eyes and clothing. Avoid breathing dust or spray mist.

PERSONAL PROTECTIVE EQUIPMENT

APPLICATORS AND OTHER HANDLERS MUST WEAR:

- Coveralls over short-sleeved shirt and short pants
- Waterproof gloves
- Chemical-resistant footwear, plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading
- Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

USER SAFETY RECOMMENDATIONS

Users should: (1) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet; (2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing; (3) 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.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal area below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift away from target area.

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 requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NET CONTENTS:

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 (PPE), notification to workers 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 12 hours. PPE required 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, is: Coveralls over short-sleeved shirt and short pants; waterproof gloves; chemical-resistant footwear plus socks; protective eyewear; chemical-resistant headgear for overhead exposure.

APPLICATION: LEAFEX 2 may be applied by aircraft or ground equipment. Thorough coverage of the crop plant is essential. Results may be enhanced by the addition of a good, nonionic spreader sticker to the spray mixture. Tall plants and rank foliage will require a larger volume of spray. Do not apply during windy weather as spray drift to susceptible nearby crops may cause damage. Do not apply during very high temperatures.

DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

COTTON DEFOLIATION: State of plant growth and prevailing weather conditions markedly affect the defoliation process. Best results are obtained when soil fertility and moisture are adequate, the boll set is heavy, all bolls are mature, vegetable growth has stopped and there is little or no second growth. Leaves should be green and turgid. Bolls less than 35 days old may not mature after application of this product. Apply 2 or 3 weeks before anticipated picking date on clear days when temperatures will go above 70°. Do not apply during windy weather. Do not apply under conditions of extreme heat during middle of the day. Do not apply within 7 days of harvest. Make no more than two applications. Do not graze treated areas or feed gin waste to livestock.

RATES TO USE:

Air Application: Apply 2½ gallons LEAFEX 2 in 4-10 gallons of water.

Ground Application: Apply 2½ gallons LEAFEX 2 in 20-30 gallons of water.

ARIZONA ONLY:

Air Application: Apply 2½-3 gallons LEAFEX 2 in 4-10 gallons of water.

Ground Application: Apply 2½-3 gallons LEAFEX 2 in 20-30 gallons of water.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

STORAGE: Store in a cool, dry, fire resistant area; separate from acids, solvents, oils, organic substances, sulfur, powdered metals and away from fire hazards.

DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

In case of accidental spill, use absorbent material, sweep up or vacuum. If spilled on concrete or metal floors flush with water after sweeping or vacuuming.

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on the label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of the material not in strict accordance with directions given herewith. Buyer further agrees in the event of damage arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller. (RS 3131 (7/94))

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