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8867-39

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PRECAUTIONARY STATEMENTS
HAZARD TO HUMAN (& DOMESTIC ANIMALS)
CAUTION: Keep Out of Reach of Children

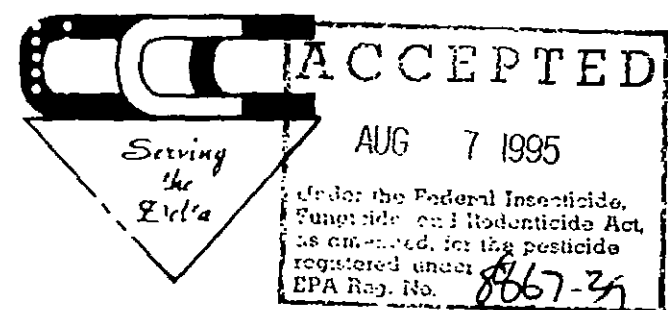
Harmful if swallowed. Avoid contamination of feed and foodstuffs. Keep opened containers away from children and animals. Wash equipment after handling this product.

- PERSONAL PROTECTIVE EQUIPMENT:**
APPLICATORS AND OTHER HANDLERS MUST WEAR:
- A Long sleeved shirt and long pants
 - B. Waterproof gloves
 - C Shoes plus socks

User Safety Recommendations:
Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

- STORAGE AND DISPOSAL**
1. PROHIBITIONS
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
 2. PESTICIDE DISPOSAL
Pesticide spray mixture or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
 3. CONTAINER DISPOSAL
(a) Reseal container and offer for reconditioning, or
(b) Triple Rinse (or equivalent) and: Offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place
 - 4 GENERAL
Consult federal, state or local disposal authorities for approved alternative procedures
Do NOT store at temperatures below 32° F



SHED-A-LEAF "L"

(A LIQUID)

The Original Chlorate Defoliant and Desiccant
Patent Nos. 2,366,275 and 2,749,227

Active Ingredient: Sodium Chlorate (NaClO ₂)*	27.8
Inert Ingredients**:	72.2
Total	100.0%

*Product contains 3.0 lbs (NaClO₂) Per Gallon at 68° F.
**Contains a fire retardant. Does not contain Boron in any form

CAUTION

Keep out of reach of children
See side panels for additional precautionary statements

CLEVELAND CHEMICAL CO., Cleveland, Mississippi
EPA Reg. No. 8867-39 EPA Est. No. 8867-MS-1

Net Contents _____ Gallons

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Directions for use

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

Do not apply 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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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) 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
- * Waterproof gloves
- * Shoes plus socks

Warranty and Limitation of Damages

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

GENERAL INFORMATION: Shed-a-Leaf "L" has been developed as a defoliant and desiccant for cotton. It is applied directly to the crop as it stands in the field. Its use permits earlier and easier harvesting of cotton.

MIXING: Auxiliary mixing tank with agitation will assure more thorough mixing of chemical with water and reduce operation time.

APPLICATION: May be applied by ground sprayer or by airplane. Thorough coverage of plants is essential. A second application may be required under some conditions. Low temperatures require higher rate and longer period for Shed-A-Leaf "L" to act. Satisfactory defoliation or desiccation may not be obtained when crop is suffering from lack of moisture or during cold weather, 45° and below.

For Ground Sprayers add the required amount of Shed-A-Leaf "L" to sufficient water to give adequate coverage, for example: cotton 10 to 20 gallons.

For Airplane Application apply required amount of Shed-A-Leaf "L" in 5 to 10 gallons of total solution per acre. Use lower rate when plants and weather conditions are ideal for defoliation. Swath width should not exceed wing span, altitude and speed of aircraft should be regulated to give best spray coverage. Applications should NOT be attempted during periods of windy weather as spray may drift and cause defoliation or damage to other crops. Do NOT apply during very high temperatures found in some areas at mid-day.

COTTON: Use 1 to 1-1/4 gallons per acre, applied by ground sprayer or by airplane. Six to 8 nozzles per row are usually necessary to obtain good leaf coverage from ground sprayer application. Flood type nozzles have given excellent results.

Factors Limiting Defoliation of Cotton: Immature or over-mature plants generally are difficult to defoliate. Defoliation should NOT be attempted earlier than 30 to 40 days after cut-out (usually 40 days in irrigated areas). In areas where cut-out is not sharply defined, maturity of the plants should be judged by experienced personnel. Uniform defoliation within a field may sometimes be difficult to obtain because of irregular plant maturity. Do NOT feed gin trash to livestock. Do NOT graze livestock on treated areas.

Time of Application: Apply on cotton 2 to 3 weeks prior to anticipated picking date.

Local conditions may affect use of this chemical. Consult State Agricultural Extension or Experiment Station specialists for specific recommendations, consistent with label for local pest problems.



SUPPLEMENTAL LABELING SHED-A-LEAF "L"

for the state of Mississippi

EPA SLN No. MS 790014

EPA Est. No. 8867-MS-1

DIRECTIONS FOR USE

General Classification

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. All applicable directions, restrictions and precautions on the EPA registered label are to be followed. This labeling must be in the possession of the user at the time of pesticide application.

Amendment No. I

RICE HARVEST AID: For the desiccation of trashy weeds in mature white rice and desiccation of "down" rice, use 1-1/2 gallons of "SHED-A-LEAF "L" in enough water to make 10 gallons ready-to-apply material per acre by air. Apply 7 days before harvest.

Note: Allow 7 days between application and harvest. DO NOT graze treated fields or feed fodder, forage or residual seeds within 14 days of application.

Amendment No. II

SOYBEAN HARVEST AID: To desiccate weeds in early maturing soybeans and facilitate the harvest, apply 2 gallons SHED-A-LEAF "L" per acre in enough water to give thorough coverage; may be applied by aircraft or ground equipment. Make application 7 to 10 days before anticipated harvesting date when beans are mature and ready for harvest. For air application, use minimum of 5 gallons of ready-to-apply material per acre for ground equipment, a minimum of 20 gallons of total solution per acre. NOTE: DO NOT GRAZE treated fields or feed treated bean foliage and fodder.

FOR DISTRIBUTION AND USE ONLY WITHIN MISSISSIPPI

CLEVELAND CHEMICAL CO.
CLEVELAND, MISSISSIPPI