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RESTRICTED USE PESTICIDE

FOR RETAIL SALE TO AND USE ONLY BY  
 CERTIFIED APPLICATORS OR PERSONS  
 UNDER THEIR DIRECT SUPERVISION, AND ONLY  
 FOR THOSE USES COVERED BY THE  
 CERTIFIED APPLICATORS CERTIFICATION

Curacron® 6E

Insecticide

For insect control in cotton

100-599

Active Ingredient:	
Profenofos: O-(4-bromo-2-chlorophenyl) O-ethyl S-	
propyl phosphorothioate .....	59.4%
Inert Ingredients:	40.6%
<u>Total:</u>	<u>100.0%</u>

Curacron 6E contains 6 lbs. active ingredient per gal.

Keep Out of Reach of Children

DANGER

See additional precautionary statements at end of label directions.

EPA Est.  
EPA Reg. No. 100-599

5 Gals.  
U.S. Standard Measure

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Direction for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of fitness, merchantability or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.

General Information

Curacron 6E is an emulsifiable insecticide which is effective for control of cotton bollworm, tobacco budworm, and certain other insects on cotton.

Curacron 6E is a larvicide. For best results, time application to control first to third instar larvae.

Directions for Use

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

FAILURE TO FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS LABEL  
MAY RESULT IN INJURY, POOR CONTROL, AND/OR ILLEGAL RESIDUES.

Cotton

Cotton bollworm, tobacco budworm, cotton leafperforator, beet armyworm: Apply on a 5-7 day schedule starting when larvae first appear. Use 2/3-1 pt. per acre on light to moderate infestations and 1-1 1/3 pts. per acre on moderate to heavy infestations.

Cotton boll weevil: Apply 2/3-1 1/2 pts. of Curacron 6E plus either 1/2-1 pt. of Guthion<sup>®</sup> or 1/2-1 pt. of methyl parathion per acre. Use the low rate of either Guthion or methyl parathion for light to moderate infestations and the high rate for moderate to heavy infestations.

Mites: Apply 2/3-1 pt. of Curacron 6E per acre. Apply on a 5-7 day schedule starting when mites first appear.

Whitefly Suppression: To aid in the reduction of whitefly populations, apply 1-1 1/3 pts. of Curacron 6E on a 5-7 day schedule starting when whiteflies first appear.

Apply in a minimum of 5 gals. of spray per acre with ground equipment or in a minimum of 1 gal. of spray per acre by air. Under certain local conditions, increase gallonage for late season applications to "rank" cotton for better penetration.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Note: Do not apply more than 4 qt. of Curacron 60 per acre per season nor apply within 14 days before harvest. Do not apply Guthion or methyl parathion alone within 14 days of harvest after applying Curacron tank mixed with these materials. Do not graze treated cotton plants or feed gin waste.

Refer to Guthion and methyl parathion labels for further directions, limitations, and precautions.

Fields treated with Curacron may be rotated to other crops.

#### Storage and Disposal

Do not store near food or feed. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Pesticide, spray mixture, or rinsate 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. Triple rinse (or equivalent) and offer container for recycling or reconditioning, or dispose of in a sanitary landfill or by other approved state and local procedures. Consult federal, state, or local disposal authorities for approved alternative procedures.

#### Precautionary Statements

##### Hazards to Humans and Domestic Animals

##### DANGER

Corrosive, causes eye damage. May be fatal if absorbed through skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapors or spray mist. Wear goggles or face shield and rubber gloves when handling. Wash container and clothing before reuse. Do not store near food or feed.

##### Statement of Practical Treatment:

IF IN EYES immediately flush with plenty of water for at least 15 minutes. Get medical attention.

IF ON SKIN wash with plenty of soap and water. Remove contaminated clothing. Get medical attention.

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IF SWALLOWED: Call a physician if possible. If not possible, give water or milk if conscious. DO NOT induce vomiting. Get medical attention immediately.

IF INHALED: remove to fresh air.

Note to Physician: If symptoms of cholinergic poisoning occur, atropine plus 2-PAM may be helpful. If swallowed, lavage stomach, taking care to avoid aspiration of stomach contents into the lungs.

#### Environmental Hazards

Due to the hazard to endangered fish, the application of this product is prohibited in Reeves County, Texas and within one mile of the Dexter National Fish Hatchery in New Mexico. This pesticide is toxic to fish and wildlife. Use with care when applying to areas frequented by wildlife or adjacent to any body of water. Do not apply directly to water. Do not apply with aircraft within 300 feet upwind of impounded water. Do not apply when weather conditions favor drift from treated areas. Do not apply with aircraft when wind speed is greater than 10 mph. Apply this pesticide only as specified on this label. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply this product or allow it to drift to crops or weeds on which bees are foraging. Additional information may be obtained from your Cooperative Agricultural Extension Service.

Caracron® trademark of CIBA-GEIGY Corporation for profenofos  
U.S. Patent No. 3,492,537

Galecron® trademark of CIBA-GEIGY Corporation for chlordimeform  
U.S. Patent Nos. 3,378,437; 3,502,736; 3,487,156; 3,629,467;  
3,462,527

Guthion® trademark of the Parent Company of Parathion  
Bayer GmbH, Leverkusen

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Agricultural Division  
CIBA-GEIGY Corporation  
Greensboro, North Carolina 27419

CGA 5514

Curacron® 6E

For insect control in cotton

CGA 55L4

December 16, 1983

- 1) Revised 1/12/83 - Added use on mites and whiteflies and recommendation to increase gallonage for late season application to "rank" cotton.
- 2) Revised 4/83 - Changed ingredient statement. Banana scented form.
- 3) Revised 12/16/83 - Changed ingredient statement - More stable form.