



SPECIMEN LABEL

LORSBAN 4E

INSECTICIDE



FLAMMABLE LIQUID

For Control of Certain Insects Infesting Cotton and Peaches

ACTIVE INGREDIENTS

Chlorpyrifos (90% d.i.e.)	40.7%
pyridyl phosphorothioate	22.8%
Aromatic petroleum derivative solvent	36.5%

INERT INGREDIENTS: 36.5%

Contains 4 pounds of chlorpyrifos per gallon

EPA Reg. No. 464-448

EPA Est. 464-MI-1

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Food, Feeds, or Clothing

PRECAUCION AL USUARIO: Si usted no lee Inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
MAY BE FATAL IF SWALLOWED
MAY BE ABSORBED THROUGH SKIN
MAY BE INJURIOUS TO EYES AND SKIN

Do Not Take Internally • Do Not Get in Eyes, on Skin or on Clothing • Avoid Breathing Vapors and Spray Mist • Wash Thoroughly After Handling

In case of contact, immediately flush contaminated eyes with plenty of water and get prompt medical attention. Promptly wash contaminated skin with soap and plenty of water. Wash contaminated clothing before reuse.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

Environmental Hazards

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

LORSBAN 4E insecticide is toxic to fish, birds and other wildlife. Fish and crustaceans may be killed if their waters are contaminated with this product. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to

Physical and Chemical Hazards

COMBUSTIBLE

Do Not Use or Store Near Heat or Open Flame

DIRECTIONS FOR USE

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

General Information: LORSBAN 4E insecticide forms an emulsion when diluted with water and is suitable for use in all efficient overhead and power-operated ground spray equipment. Aerial spray equipment also may be used where specified.

Crop	Insect	Pints LORSBAN 4E	Remarks
Cotton	Bollworms (<i>Heliothis spp.</i>) Boll Weevil	2	For use on cotton grown in all states except Arizona and California. Mix the specified dosage in sufficient water to ensure thorough coverage of plants and apply using aerial or power-operated ground spray equipment. For aerial application, use at least 1 gallon of water per acre. Treat when field counts indicate damaging insect populations are developing or present. Re-treat as necessary to maintain control. Do not apply within 14 days before harvest. Do not allow livestock to graze in treated areas. Do not feed gin trash or treated forage to livestock.
Peaches	Peach tree borer	6	Mix the specified dosage with 100 gallons of water and apply as a coarse, low-pressure spray to give uniform coverage of tree trunks. Thoroughly wet all bark areas from ground level to scaffold limbs. Do not allow spray to contact fruit. Make the application before newly hatched borers enter the trees. Consult your State Agricultural Experiment Station or Extension Service specialist for proper time to treat in your area. Make only one application per season. Do not apply within 14 days before harvest.

Apply specified dosage per acre unless otherwise directed under Remarks.

prepare the spray. Fill the spray tank with about 1/4 the required amount of water, add the recommended amount of LORSBAN 4E and complete filling the tank with the balance of the water needed. Maintain sufficient agitation during both mixing and application to ensure uniformity of the spray mixture.

Dosage and Use Recommendation: Consult the table for dosage and application details.

STORAGE AND DISPOSAL

Storage: Keep away from food, feedstuffs and domestic water supplies. Handle concentrate in a ventilated area. Keep container closed.

Disposal: Do not reuse empty container for any purpose. Promptly crush or perforate and bury with wastes in a location away from water supplies. Follow official local pesticide container disposal regulations where applicable.

NOTICE: Seller warrants that the product 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, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

U.S. Patent No. 3,244,586

D976

18.9 L / 5 GAL

THE DOW CHEMICAL COMPANY

AND SUBSIDIARIES

MIDLAND MICHIGAN 48640 USA ZURICH, SWITZERLAND HONG KONG, S.C.C.
CORAL GABLES, FLORIDA 33134 USA BARNIA, ONTARIO, CANADA

*Trademark of THE DOW CHEMICAL COMPANY