

ACCEPTED

FEB 05 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 7501-29

ORM-A

PO CHLORPYRIFOS MIXTURE NA 2783

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

WARNING
MAY BE FATAL IF SWALLOWED
HARMFUL IF ABSORBED THROUGH SKIN
CAUSES EYE IRRITATION

Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wear protective clothing and rubber gloves. Wear a pesticide respirator, jointly approved by The Mining Enforcement and Safety Administration (formerly The U.S. Bureau of Mines) and by The National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse. Keep away from food, feedstuffs and water supplies.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush with plenty of water for 5 minutes. Get medical attention if irritation persists.

IF INHALED: Remove to fresh air if effects occur. Call medical attention. **NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection, is the preferred antidote. Omeprazole, such as Z-PAM/propam, may be therapeutic if used early, however, use only in conjunction with atropine. In case of severe acute poisoning, use atropine immediately after establishing an open airway and respiration.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate sprays. Do not contaminate water by cleaning of equipment or disposal of waste.

IN CASE OF AN EMERGENCY ENDANGERING LIFE OR PROPERTY INVOLVING THIS PRODUCT, CALL COLLECT (214) 985-8877

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Foods, Feeds, Drugs or Clothing

Gustafson 

LORSBAN* 50-SL

SEED TREATMENT
WETTABLE POWDER INSECTICIDE

For Use as a Preplant, Slurry Treatment of Bean, Corn, Cucumber, and Pumpkin Seeds to Protect Germinating Seeds and Seedlings from Injury by Seed-Corn Maggots and Seed-Corn Beetles and to Protect Stored Seeds from Injury by Stored Product Insects.

ACTIVE INGREDIENT:
Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridyl)phosphorothioate] 50%

INERT INGREDIENTS: 50%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

11.34 KG/25 LB NET

*Trademark of the Dow Chemical Company
E.P.A. Registration No. 7501-29
E.P.A. Est. No. 477-TX-01

Gustafson is a Reg. TM of Gustafson, Inc.

AVISO:

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

DIRECTIONS FOR USE

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

General Information

Gustafson LORSBAN 50-SL insecticide is a wettable powder formulation designed for slurry treatment of seed prior to planting to protect the germinating seeds and seedlings against injury by seed-corn maggots and seed-corn beetles. Gustafson LORSBAN 50-SL may be applied in combination with captan, chloroneb or thiram fungicides if protection of the seed from fungi, which may cause disease or rot, is also desired. Seed treated with Gustafson LORSBAN 50-SL may be stored for up to 14 months without loss of insecticidal effectiveness.

Use and Dosage Recommendations

Field Beans, Green Beans, Kidney Beans, Lima Beans, Navy Beans, Snap Beans, String Beans, Wax Beans, Field Corn, Sweet Corn, Cucumbers, Black-eyed Peas, Field Peas, Garden Peas, and Pumpkins (For control of seed corn maggots and seed corn beetles). Use 2 ounces of Gustafson LORSBAN 50-SL per 100 pounds of seed by applying to the seed as a slurry treatment prior to planting.

Slurry Treatment

Disperse the required amount of Gustafson LORSBAN 50-SL in a water solution containing 0.5% by weight of METHOCEL* A4C Premium methylcellulose or other acceptable thickening agent. Use 12 to 15 fluid ounces of solution for each 100 pounds of seed to be treated. Generally, rough surfaced seeds such as corn will require a greater volume of solution for complete coating than smooth surfaced seeds such as beans. If a fungicide is used, it should be added to the slurry in accordance with its label directions. Mix the slurry with the seed using a rotating blender or other suitable mixing equipment that will ensure each seed is uniformly coated. DO NOT MIX THE SEED AND PRODUCT WITH BARE HANDS.

Use Restrictions

Do not use treated seed for human consumption, as feed for livestock or poultry, or for oil purposes. Do not allow livestock to graze or feed bean hay or pea hay grown from treated seed. Label treated seed as follows: TREATED SEED DO NOT USE FOR FOOD, FEED, OR OIL.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Store in a cool, dry place. Do not allow to become overheated.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Do not reuse container. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

NOTICE — READ CAREFULLY LIMITED WARRANTY STATEMENT

Gustafson warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label only when used in accordance with directions and instructions specified on the label. Gustafson neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or MERCHANTABILITY, guaranteed or representation, expressed or implied, concerning this material. In the event of any breach by Gustafson of this limited warranty, Gustafson shall not be liable for consequential damages.