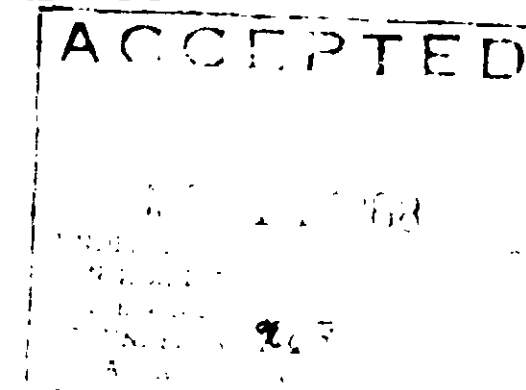


CRYSTAL
4-LB. METHYL PARATHION



ACTIVE INGREDIENTS:		By weight
O,O-Dimethyl O-p-nitrophenyl thiophosphate		43.50%
Xylene		44.50%
INERT INGREDIENTS		<u>12.00%</u>
Total		100.00%

POISON (Skull) POISON
(&)
(Crossbones)

D A N G E R - - - 18 point type

Keep Out of Reach of Children - - - 14 point type

See Side Panel for Additional Cautions

ANTIDOTE AND FIRST AID TREATMENT: Atropine is the emergency antidote for Methyl Parathion poisoning. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use.

CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

INTERNAL: If the material has been swallowed, induce vomiting immediately. This may be done by introducing a finger into the throat or by giving warm salt water (1 tablespoon of salt to a glass of water.) Never give anything by mouth to an unconscious person.

CRYSTAL CHEMICAL COMPANY
Houston, Texas

Net Contents - 5 Gallons and 55-gallons

**Right Hand Panel
(Cont'd)**

EXTERNAL: If the material has been spilled on the skin, immediately remove patient from the vicinity of the Methyl Parathion, remove all contaminated clothing, and wash skin with soap and running water for at least ten minutes. **IF WARNING SYMPTOMS APPEAR:** Administer two 1/100 grain atropine tablets immediately. **NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR** (See **WARNING SYMPTOMS** below.) Keep patient prone and quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest physician.

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness of chest, blurred reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10 minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until the time for cholinesterase regeneration has been allowed as determined by blood test.

PRECAUTIONS IN USING

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Keep out of reach of children and domestic animals. This product will kill fish and wildlife. Apply this product only as specified on this label. Do not contaminate food or feed products. Keep away from heat and open flame.

WASTE DISPOSAL: Rinse spray equipment and containers and dispose of liquid wastes in a pit in non-crop lands located away from water supplies.

CLEAN Application equipment after each use by flushing with water.

Left Hand Panel

GENERAL DIRECTIONS

CRYSTAL METHYL PARATHION can be used in conventional hydraulic sprayers, low-volume ground applicators or airplane sprayers. Approximately 5-10 gallons of water per acre should be used with this product for application by airplane.

FOLIAGE TREATMENT: Mix the required amounts of Methyl Parathion in sufficient water for uniform coverage and time applications in accordance with state and federal experiment station recommendations.

MIXING DIRECTIONS

Mix with water by agitation; agitate the mixture while spraying. If allowed to stand, re-agitate before use.

DIRECTIONS FOR USE

COTTON: For control of aphids, boll weevil, cotton leafworm, fleahopper, red spider, mites, thrips, and cotton leaf perforator apply 1/2 pint to 1 pint per acre. Applications should be made at 4-5 day intervals until control is obtained. Do not apply within 5 days of harvest.

ALFALFA, VETCH: For control of spotted alfalfa aphids apply 1/2 pint to 1 pint per acre in early spring. Do not apply within 20 days of harvest. For control of aphids, leafhoppers, and mites apply 1-1/4 quarts per acre as needed. Do not apply within 20 days of harvest.

SMALL GRAINS including barley, oats, rye, wheat: For control of aphids (green bug) apply 1/2 to 1 pint per acre. Do not apply after heads begin to form. Birds and other wildlife in treated areas may be harmed.

SOYBEANS: For control of stink bugs, three-cornered alfalfa hopper and velvet bean caterpillar apply 3/4 to 1 pint per acre. Do not apply within 20 days of harvest.

DANGER: POISON (Skull & Crossbones) POISON

Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin. Repeated inhalation or skin contact may, without symptoms, progressively increase susceptibility to Methyl Parathion poisoning.

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dust or vapors. Wear clean, natural rubber gloves; clean, waterproof protective clothing, and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for Methyl Parathion protection. Wash thoroughly with soap and water after handling and before eating or smoking. If the material gets into the eyes, immediately flush with water for at least ten minutes and get medical attention. In case of contact, remove all contaminated clothing and wash skin with soap and water; wash clothing before re-use. In case of spillage, wash down with large amounts of water. Decontaminate areas and equipment by washing with a concentrated solution of alkali and detergent and rinse with water.