PRECAUTIONARY STATEMENTS Hazards to Humans and Demestic Animals

Canger: Palsonous it swallowed, inhaled or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing.

STATEMENT OF PRACTICAL TREATMENT:

If swellowed and a victim is executious and not convulsing. Call a physician immediately. Give a glass or two of water and induce vomiting by touching back of throat with finger. If is preferable to induce vomiting under medical supervision or to use gastric lavage with a culfed endotracheal tube because of aspiration hazard. Remove victim immediately to emergency treatment facilities.

18 wallowed and victim is unconscious: Clear the upper airway and administer mouth-to-mouth resuscitation. It heart beat is absent, administer cardiac resuscitation. Do not give anything by mouth-it convuising, hold head back with jaw forward to keep upper airway clear. Transport immediately to emergency treatment facility, maintaining clear airway and administering artificial respiration.

If on Stin: Remove by washing with soap and water. Get medical attention

If In Eyat: Flush the eyes with clean water for 15 minutes. Get medical attention

If Inhaled: Remove victim to fresh air. Transport immediately to emergency treatment facility

INFORMATION FOR PHYSICIANS

Methyl Parathion — Administer atropine sulfate in large doses TWO to FGUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2 PAM enlocide is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Methyl Parathion is a strong cholinesterase inhibitor affecting the central and peripher at nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen.

Endrin is a CNS depressant and hepatotoxin. Toxic dosage causes convulsions, respiratory depression, and liver damage impaired respiration must be supported by oxygen given by mechanical ventilation. Diazepam is useful in controlling convulsions. Intravenous glucose and B vitamins help to protect the liver. There is no specific antidote. Do not give vegetable oils or milk (which increases 61 absorption). Large amounts of activated charcoal and saline laxatives help to limit 61 absorption. Do not give adrenergic agents (myocardial irritability). Excretion of endrin from the body may require

WORK SAFETY RULES

Wear clean synthetic gloves and a mask or a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and Health under the provisions of 30 CFR Part II. Wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing daily

REQUIRED CLOTHING FOR FEMALE WORKERS

Female ground applicators mixers and loaders and flagpersons must wear long-sleeved shirts and long pants made ut a closely woven fabric, and widebindmed hats. Mixers and loaders must also wear rubber or synthetic rubber boots and aprons.

WARNING TO FEMALE WORKERS

The United States Environmental Protection Agency has determined that endrin causes birth defects in taboratory animals Exposure to endrin during pregnancy should be avoided. Female workers must be sure to wear all protective clothing and use all protective equipment specified on this label. In case of accidental spills or other unusual exposure, cease work immediately and follow directions for contact with endrin.

Do not apply or allow to di-ft to areas occupied by improtected humans it beneficial animals

Do not contaminate feed and foodstuffs

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Procedures to be Followed if Fish Kills Secur or If Ponds are Contaminated.

In case of fish kills, fish must be collected promptly and disposed of by burial. Pends in which fish kills have occurred, and user-owned ponds exposed to endrin by application at distances closer than otherwise prohibited must be posted with signs stating. "Contaminated No Fishing." Signs must remain for one year after a fish kill has occurred or for six months after lesser contamination unless laboratory analysis shows endrin residues in the edible portion of fish to be less than 0.3 parts per million (ppm). "This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evening and early morning."

PHYSICAL AND CHEMICAL HAZARDS CAUTION: KEEP AWAY FROM HEAT OR OPEN FLAMES PROTECT FROM TEMPERATURES BELOW 32" F.

FOR RETAIL SALE TO AND USE ONLY BY ERTIFIED APPLICATORS OF PERSONS UNDER THEIR DIRECT SUPERVION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATION.



ENDRIN-NETHY PARATHION 1.6-1

An Emulsifiabl Liquid

ACTIVE INGREDIENTS:

Endrin (Hexachloroepoxyoctahydro-endo, endo-dimethanonaphthalene

O, O-dimethyl O-p-nitrophenyl phosphorottoate Related compounds

Xylene Range Arcmatic Solvent INERT INGREDIENTS:

(Contains 1.6 lb. Endrin, 1.6 lb. Methl Parathion each per gail *Methyl Parathion

KEEP OUT OF THE REACHOF CHILDREN



SEE SIDE PANELS FOR STATEMENT OF PRACTICAL TREATMENT AND ADDITIONAL PREGUTIONARY STATEMENT

E.P.A. REG. NO. 5905-332 SN-1179-0180-51

EP.A EST NO NET CONTENTS 5 GAL

HELENA CHEMICAL COMPANY

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



ENDRIN-METHYL PARATHION 1.6-1.6E

An Emulsifiable Liquid

IVE INGREDIENTS:	By Wt.
rin (Hexachloroepoxyoctahydro-endo.	-,
do-dimethanonaphthalene	18.20%
O-dimethyl O-p-nitrophenyl phosphorothoate	17.48%
lated compounds	0.94%
ene Range Aromatic Solvent	58.58%
rT INGREDIENTS:	4.80%
AL	
(Contains 1.6 lb, Endrin, 1.6 lb, Methyl Parathion each per gallon):	

KEEP OUT OF THE REACH OF CHILDREN



SEE SIDE PANELS FOR STATEMENT OF PRACTICAL TREATMENT AND ADDITIONAL PRECAUTIONARY STATEMENTS

REG NO 5905-332 79/0180-M

inyl Parathion

EP.A. EST NO NET CONTENTS & GAT HE

STORAGE AND DISPOSAL

PROHIBITIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL, OPEN DUMPING IS PROHIBITED PESTICIDE DISPOSAL

PESTICIDE SPRAY, MIXTURE, OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND OFFER FOR RECYCLING, RECONDITIONING, OR DISPOSAL IN APPROVED LANDFILL OR BURY IN A SAFE PLACE

GENERAL

CONSULT FEDERAL. STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES

USE AND APPLICATION

Cotton: Fo: use in Areas West of Interstate Highway #35 Only

Application should be made only by experienced personnel using approved protection equipment

COTTON: Aphids, Bull Weevils, Bull Worms, Cabbage Loopers, Leaf Perforators, Cotton Leafworms, Cutworms (climbing), Fall Armyworms, Fleahoppers, Grasshoppers, Red Spider Mites, Saltmarsh Caterpillars and Thrips

Early Season Control — Apply 11's pints per acre in sufficient water for thorough coverage. Begin at the 4-leaf stage or earlier. Make 2 to 4 applications at 7 to 10 day intervals.

And and Late Season Control — Apply 1 to 11 gts per acre in sufficient water for thorough coverage. Repeat at 4 to 5 day intervals until the infestation is brought under control.

APPLICATION RESTRICTIONS

Duriot apply this product within " mile of human habitation.

Do not apply this product by air within 's mile or by ground within 's mile of lakes, ponds, or streams. Application may be made at distances closer to ponds owned by the user but such application may result in excessive contamination and lish

Do not apply when cainfall is imminent

Apply only when wind valocity is between 2 and 10 mph

PROPHYLACTIC USE

Unnecessary use of this product can lead to resistance in pest populations and subsequent lack of efficacy

EQUIPMENT

Ground Application — For use with boom-nozzle ground equipment. Apply at not less than 5 gattons total mixture, water and chemical, per acre. Do not use nozzle liquid pressure at greater than 40 pounds per square inch (psi). Do not use cone nozzle size smaller than one capable of delivering 0.16 gallens per initiate (gpm) at 40 psi such as type D2-25 or TX-10, or any other capable of the per per liquid delivering 0.16 gallens per initiate (gpm) at 40 psi such as type D2-25 or TX-10, or any other atomizer or nozzie giving smaller diop size

Agrial Application—Do not apply at less than 2 gallons total mixture of water and chemical per acre. Do not operate nozzle inquid pressure over 40 psi or with a fan nozzle smaller than one capable of delivery 0.4 gpm or fan angle greater than 65 degrees such as type 6504. Do not use any cone type nozzles smaller than those capable of delivering 0.4 gpm nor whirl plate smaller than 45 such as type 0.46 or any other atomizer or nozzle giving smaller drop size. Do not release this material at creater than 45 such as type 0.46 or any other atomizer or nozzle giving smaller drop size. Do not release this material at greater than 10 feet above the crop

METHYL PARATHION MIXTURE LIQUID

NOTICE OF WARRANTY

here is Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the process referred to the inherent risks referred to therein.

H "ena Clemical Company makes no other expression implied warranty including any other expression implied warranty of FITNESS and CLEMICAL Properties of the expression of the

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