



DANGER—POISON—PRECAUTIONS ☠

POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if swallowed.

POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes, or clothing if liquid goes through clothes.

POISONOUS IF BREATHED

Breathing vapors, spray mist, or dust may be fatal.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds and other wildlife treated with it may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where birds are likely to occur. To protect bees, do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom.

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.



DANGER

DANGER: Poisonous if swallowed, inhaled, or absorbed through skin. Rapidly absorbed through skin.

POISONING SYMPTOMS: Headache, blurred vision, weakness, nausea, cramps, diarrhea, discomfort in chest.

ANTIDOTE: Atropine is the specific antidote. Obtain emergency supply of Atropine 1-10 mg. tablets from your physician. Keep on hand.

CALL A PHYSICIAN IMMEDIATELY if persons handling or working with Parathion develop poisoning symptoms.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

✦ **FIRST AID TREATMENT** ✦

Get medical attention immediately. If swallowed, do not induce vomiting. If inhaled, get to fresh air. If on skin, wash with soap and water. If in eyes, flush with water for 15 minutes.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding post-treatment procedures.

FOR ALL EMPTY CONTAINERS

DO NOT reuse the container. Completely empty the contents and bury unused chemical at least 18 inches deep in an isolated location away from water supplies. **GLASS CONTAINERS** Break the container and bury the pieces at least 18 inches deep in a isolated location away from water supplies.

METAL CONTAINERS

1-GALLON CANS: Pour 1 qt. of water into empty can and add 1 tablespoonful household detergent. Rotate can carefully to wet all inner surfaces with this solution. Bury rinse solution at least 18 inches deep in an isolated location away from water supplies. Punch holes in top and bottom of can, crush can, and bury deeply in an isolated location.

5-GALLON, 30-GALLON and 55 GALLON DRUMS: Pour the following mixture into empty containers:

5 GALLON DRUMS: 2 qts. water, 1 cup caustic soda household lye, 2 tablespoons of detergent.

30-GALLON DRUMS: 4 gallons water, 1 lb. caustic soda household lye, 1 cup detergent.

55 GALLON DRUMS: 5 gallons water, 2 lb. caustic soda household lye, 1 cup detergent.

Rotate container until all inner surfaces are thoroughly wet. Bury the rinse solution at least 18 inches deep in an isolated area away from water supplies.

CAUTION: Handle caustic soda, household lye, with extreme care. Do not get on skin, in eyes, or on clothing. Read and carefully follow the precautions on package. Punch holes in top and bottom of container, crush container. Bury deeply in an isolated area.

IF THE ABOVE RINSE METHOD CANNOT BE USED

For 1-gallon cans, TOP of container with 1 lb. caustic soda household lye, 1 cup detergent, 2 qts. water. For 5-gallon, 30-gallon, and 55-gallon drums, TOP of container with 2 lb. caustic soda household lye, 1 cup detergent, 5 gallons water. Bury deeply in an isolated area.

NOTE TO PHYSICIAN

ANTIDOTE: Atropine 1-10 mg. tablets. **TWO TO FOUR** tablets, 15 to 30 minutes before or after poisoning. Repeat every 30 to 60 minutes. **2 PAM** (2-Pyridyl Ethyl Methylcarbamate) 100 mg. tablets. **DO NOT GIVE MORPHINE OR TRANQUILIZERS**.

STOP - READ LABEL BEFORE USING!

POISON
See Side Panels
for Antidote &
Precautions



DANGER
Keep Out of
Reach of
Children

HELENA
BRAND

MILAN
Emulsifiable Insecticide Concentrate

1 gallon of
HELENA BRAND MILAN
contains 6 lbs. of
Insecticide

ACTIVE INGREDIENTS:	
O-Ethyl O-p-Nitrophenyl Phenyl phosphorothioate	31.00%
O-O-Dimethyl O-p-Nitrophenyl Thiophosphate	24.00%
Xylene	33.00%
INERT INGREDIENTS	
TOTAL	100.00%

DO NOT REUSE THIS CONTAINER FOR ANY PURPOSE

Emergency supply of Atropine 1% eye drops for use by physician. Keep on hand.

CALL A PHYSICIAN IMMEDIATELY if persons handling or working with Parathion develop poisoning symptoms.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

✦ FIRST AID TREATMENT ✦

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salt water to drink. Repeat until vomit is clear. ~~Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet.~~ See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

IF THE ABOVE RINSE METHOD CANNOT BE USED

Punch holes in **TOP** of container and burn in hot fire until all paint has been completely burned off container. Extreme care should be exercised to insure that containers are completely empty and that persons stay well away from smoke and fumes. Do not attempt to burn more than 5 containers at one time.

NOTE TO PHYSICIAN

ANTIDOTE-administer atropine sulfate in large doses **TWO** to **FOUR** mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. **2-PAM** chloride is also antidotal and may be administered in conjunction with atropine. **DO NOT GIVE MORPHINE OR TRANQUILIZERS.** Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. **VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.**

ACTIVE INGREDIENTS:

1 gallon of
HELENA BRAND MILAN
contains 6 lbs. of
Insecticide

O-Ethyl O-p-Nitrophenyl Phenyl-phosphonothioate	31.00%
O, O-Dimethyl O-p-Nitrophenyl Thio-phosphate	31.00%
Xylene	33.00%
INERT INGREDIENTS	5.00%
TOTAL	100.00%

DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE

HELENA CHEMICAL COMPANY

West Helena, Ark. - Tampa, Fla. - Lubbock, Texas
Des Moines, Iowa - West Columbia, South Carolina

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GENERAL DIRECTIONS

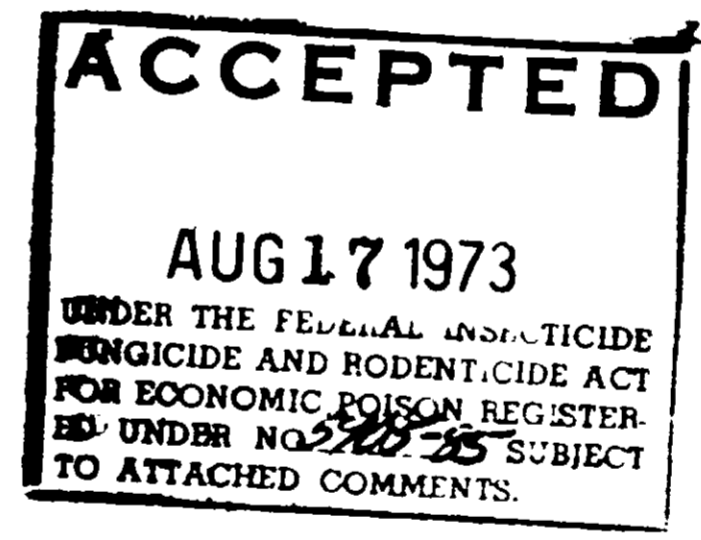
Thoroughly apply recommended amounts of Milan in 1-3 gallons of water per acre for airplane application, approximately 8 gallons of water per acre for ground equipment.

DIRECTIONS FOR USE

INSECTS	COTTON	RATE
Aphids, Boll Weevils, Cotton Leaf-worm, Fleahoppers, some species of Spider Mites.		12 acres per gallon of MILAN
Cotton Bollworm and Tobacco		2 acres per gallon of MILAN

Consult State Agricultural Experiment Station or State Agricultural Extension Service for recommendations on time and specific dosage rates.

Do not hand pick or harvest within 7 days. Workers entering fields within 24 hours after application should wear protective clothing.



USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

1. Wear water proof pants, coat, hat, rubber boots, or rubber overshoes.
2. Wear safety goggles.
3. Wear mask or respirator approved by the U. S. Bureau of Mines for Parathion protection.
4. Wear heavy duty, natural rubber gloves.

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician, clinic or hospital) immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section), and if a doctor cannot come, take victim to clinic or hospital.

IMPORTANT! Before removing gloves wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking.

AFTER WORK take off all work clothes and shoes. Shower with soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

POISON SIGNS (Symptoms)

Parathion is a very dangerous poison. It rapidly enters the body by contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: headache, nausea, vomiting, cramps, weakness, blurred vision, pinpoint pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or foaming at mouth and nose, muscle spasms and coma.

NOTICE OF WARRANTY

Helena Chemical Company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the inherent risks referred to therein.

Helena Chemical Company makes no other express or implied warranty, including any other express or implied warranty of **FITNESS** or **MERCHANTABILITY**. It is the responsibility of the user to read and understand the Directions for Use and Conditions of Sale on this warranty. Any use of this material not in accordance with the Directions for Use and Conditions of Sale is at the user's own risk.

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E.P.A. REG. NO. 5905-85

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Des Moines, Iowa - West Columbia, South Carolina

NOT FOR HOME USE

NET CONTENTS

U.S. GALLONS