

CAUTION

KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED

Do not breathe dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after using.

Do not store near feed and food products. Do not contaminate feed and foodstuffs.

Do not feed treated forage to dairy animals or to animals being finished for slaughter.

Highly toxic to fish and wildlife. Do not contaminate any body of water nor apply to any area not specified on the label. Do not use where runoff is a frequent problem.

Birds feeding on treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes.

NEVER RE-USE EMPTY CONTAINER

Completely empty the container and bury unused chemicals at least 18 inches deep in an isolated location well away from water supplies. Burn the empty container completely. Exercise extreme caution and stay well away from the smoke.



SULF-O-TOX

AN AGRICULTURAL INSECTICIDE DUST

CAUTION KEEP OUT OF REACH OF CHILDREN. SEE OTHER CAUTION STATEMENTS ON SIDE PANEL

ACTIVE INGREDIENTS:

\*Toxaphene ..... 10.0%
Sulphur as elemental ..... 70.0%

INERT INGREDIENTS: ..... 20.0%

TOTAL ..... 100.0%

\*Technical Chlorinated Camphene (67% to 69% Chlorine)
SULPHUR FINENESS: 93% passing 325 USS Sieve

EPA Reg. No. 5905-325

NET WEIGHT 50 POUNDS

RECOMMENDATIONS

PEANUTS: Use SULF-O-TOX for the control of Thrips, Velvetbean Caterpillars (peanut worm), Cutworms, Mites and Red Spiders. Apply at the rate of 15 lb. per acre for early season control, and up to 30 lb. per acre later in the season. Make first application just as soon as the peanuts are up and REPEAT at weekly intervals. Do not apply within two weeks of harvest.

CAUTION: Fields where peanuts have been grown in either of the two preceding years will probably have a much earlier infection. It may be necessary to dust such fields two or three additional times.

USE ONLY AS RECOMMENDED!

5905-325

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

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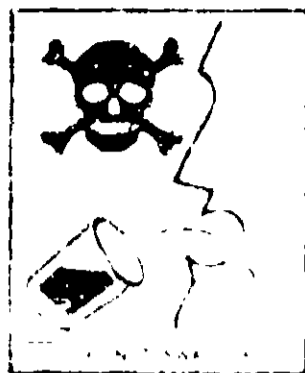
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5905-325

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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 of MERCHANTABILITY and no agent of Helena Chemical Company is authorized to do so except in writing with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages and not include consequential



**DANGER—POISON PRECAUTIONS**

**POISONOUS IF SWALLOWED**

If swallowed, induce vomiting immediately. Do not give anything by mouth to someone who is unconscious or is unable to swallow.

**POISONOUS BY SKIN CONTACT**

Wash immediately with plenty of water. Remove contaminated clothing and shoes. Wash thoroughly before reuse. Dry and launder separately.

**POISONOUS IF INHALED**

Remove to fresh air. If breathing is difficult, give artificial respiration. Do not use mouth-to-mouth respiration.

**POISONOUS TO FISH AND WILDLIFE**

This product is highly toxic to fish and wildlife. Do not apply near water. Do not apply to any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

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 1-200 grain tablets from your physician. Keep on hand.

**CALL A PHYSICIAN IMMEDIATELY** if persons become dizzy or working with Parathion develop poisoning symptoms.

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

**FIRST AID TREATMENT**

If swallowed, induce vomiting immediately. Do not give anything by mouth to someone who is unconscious or is unable to swallow.

If inhaled, remove to fresh air. If breathing is difficult, give artificial respiration. Do not use mouth-to-mouth respiration.

If on skin, wash immediately with plenty of water. Remove contaminated clothing and shoes. Wash thoroughly before reuse. Dry and launder separately.

If on eyes, wash immediately with plenty of water. Remove contact lenses if they are present and continue to wash. Do not use eye drops.

**POST TREATED AREA**

Do not allow anyone to enter treated area until the spray has dried. Do not allow anyone to enter treated area until the spray has dried.

**EMPTY CONTAINERS**

DO NOT REUSE OR REFILL empty containers. Do not use for any other purpose. Do not use for any other purpose. Do not use for any other purpose.

**METAL CONTAINERS**

**1 GALLON CANS:** 1 cup of water, 1 cup of household lye. 1 cup of water, 1 cup of household lye. 1 cup of water, 1 cup of household lye.

**5 GALLON, 30 GALLON and 55 GALLON DRUMS:** 1 cup of water, 1 cup of household lye. 1 cup of water, 1 cup of household lye.

**5-GALLON DRUMS:** 2 cups of water, 2 cups of household lye. 2 cups of water, 2 cups of household lye.

**30-GALLON DRUMS:** 3 gallons of water, 1 1/2 cups of household lye. 3 gallons of water, 1 1/2 cups of household lye.

**55-GALLON DRUMS:** 5 gallons of water, 2 1/2 cups of household lye. 5 gallons of water, 2 1/2 cups of household lye.

Soak container until all inner surfaces are completely wet. Bury the rinse solution at least 500 feet from an isolated area away from water supplies.

**CAUTION:** Handle caustic soda or household lye with extreme care. Do not get on skin, in eyes, or on clothing. Read and carefully follow the precautions on package. Do not drink top and bottom of container or its contents. Do not store in an isolated area.

**IF THE ABOVE RINSE METHOD CANNOT BE USED**

Place 1/2 cup of TOP household lye in each inner surface of container. Extra care should be taken to ensure that all surfaces are completely wet. All persons stay well away from container and its contents. Do not store in an isolated area.

**NEVER REUSE**

**ANTIDOTE:** Atropine is the specific antidote. Obtain emergency supply of Atropine 1-200 grain tablets from your physician. Keep on hand.

**CALL A PHYSICIAN IMMEDIATELY** if persons become dizzy or working with Parathion develop poisoning symptoms.

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

**DO NOT READ LABEL BEFORE USING!**

**POISON**

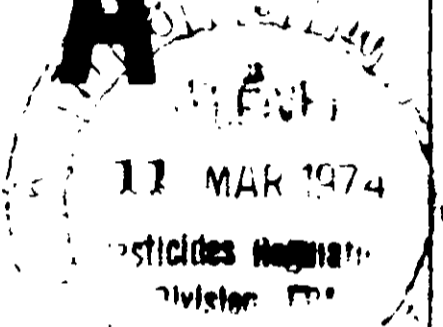
See Side Panels for Antidote & Precautions



**DANGER**

Keep Out of Reach of Children

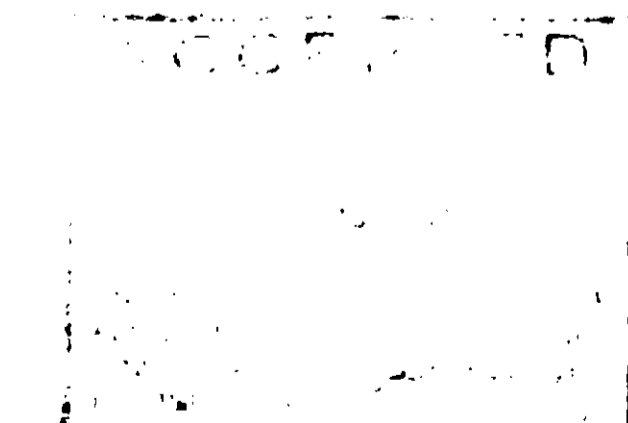
**HELENA BRAND**



**Methyl Parathion 4-E C**

1 gallon of HELENA BRAND 4-E C METHYL PARATHION contains 4 pounds of Methyl Parathion

<b>ACTIVE INGREDIENTS (by weight)</b>	
*D,O dimethyl O p nitrophenyl phosphorothioate	45.0%
Xylene	50.0%
<b>INERT INGREDIENTS (by weight)</b>	
TOTAL	100.0%
*Methyl Parathion	



**MANUFACTURED BY HELENA CHEMICAL COMPANY MEMPHIS, TENNESSEE**

**PRECAUTIONS IN USING**

Do not spray in hollow or sheltered areas. Do not spray in areas where people, animals, or birds are present. Do not spray in areas where people, animals, or birds are present.

**GENERAL DIRECTIONS**

HELENA 4-E C is a systemic insecticide. It is used to control insects on crops. It is used to control insects on crops.

Mix with water at 1000 to 2000 ppm for ground application. Apply at 1000 to 2000 ppm for ground application.

Crop	Insect	Rate/Acre	LI
Apple	Apple Maggot	1000	15-20
Apple	Apple Worm	1000	15-20
Apple	Apple Borer	1000	15-20
Apple	Apple Leaf Miner	1000	15-20
Apple	Apple Sawfly	1000	15-20
Apple	Apple Thrips	1000	15-20
Apple	Apple Aphid	1000	15-20
Apple	Apple Mite	1000	15-20
Apple	Apple Flea Beetle	1000	15-20
Apple	Apple Curculio	1000	15-20
Apple	Apple Weevil	1000	15-20
Apple	Apple Bristle Nipple	1000	15-20
Apple	Apple Pear Borer	1000	15-20
Apple	Apple Stem Weevil	1000	15-20
Apple	Apple Root Borer	1000	15-20
Apple	Apple Bark Beetle	1000	15-20
Apple	Apple Wood Borer	1000	15-20
Apple	Apple Sawfly	1000	15-20
Apple	Apple Leaf Miner	1000	15-20
Apple	Apple Thrips	1000	15-20
Apple	Apple Aphid	1000	15-20
Apple	Apple Mite	1000	15-20
Apple	Apple Flea Beetle	1000	15-20
Apple	Apple Curculio	1000	15-20
Apple	Apple Weevil	1000	15-20
Apple	Apple Bristle Nipple	1000	15-20
Apple	Apple Pear Borer	1000	15-20
Apple	Apple Stem Weevil	1000	15-20
Apple	Apple Root Borer	1000	15-20
Apple	Apple Bark Beetle	1000	15-20
Apple	Apple Wood Borer	1000	15-20

**NOT FOR HOME**