



**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 on clothing (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 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 apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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:** Irritant if swallowed. Irritant if absorbed through skin. Rapidly absorbed through skin.

**POISONING SYMPTOMS:** Headache, blurred vision, weakness, nausea, cramps, dizziness, dilatation of pupils.

**ANTIDOTE:** Atropine is the specific antidote. Have an emergency supply of Atropine 1-100 grain tablets. Consult physician. Keep at hand.

**CALL A PHYSICIAN IMMEDIATELY** if persons are faint or working with Parathion develop poisoning symptoms.

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



**POST TREATED AREA**

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

**FOR ALL EMPTY CONTAINERS**

**DO NOT** re-use 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 pt. of water into empty can and add 1 tablespoonful household detergent. Rotate can carefully to wet all inner surfaces with the solution. Bury rinse solution at least 18 inches deep in an isolated location away from water supplies. Punch holes in top and bottom of cans, 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 gals. water, 1/2 lb. washing soda, household lye - 7 tablespoons of water.

**30-GALLON DRUMS:** 1 gal. water, 1/2 lb. washing soda, household lye - 1/2 cup of water.

**55-GALLON DRUMS:** 1 gal. water, 1/2 lb. washing soda, household lye - 1/2 cup of water.

Rotate contents and wash inner surface with the solution. Bury the mixture at least 18 inches deep in an isolated area away from water supplies.

**CAUTION:** Handle with care. Do not breathe vapors. Do not get on face or clothing. Do not get in eyes. Do not get on hands. Do not get on bottom of container. Do not get on feet. Do not get on shoes.

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

Fill with water to top of container. Pour out the water. Repeat until the container has been completely rinsed. Do not get on face or clothing. Do not get in eyes. Do not get on hands. Do not get on bottom of container. Do not get on feet. Do not get on shoes. Do not attempt to burn or melt the container at one time.

**STOP - READ LABEL**

**POISON**  
See Side Panels  
for Antidote &  
Precautions



**HELLI**  
**BRAI**

**4 TOX - 4**  
Emulsifiable Insectic



This product is highly toxic to man and animals. It is extremely irritating to the eyes, nose, throat, and skin. It is also highly flammable.

### DANGER

**WARNING - SYMPTOMS:** Irritation of the eyes, nose, throat, and skin. Ingestion causes severe abdominal pain, vomiting, and diarrhea. Inhalation causes severe respiratory distress.

**ANTIDOTE:** For ingestion, give large amounts of water. For inhalation, move to fresh air. For skin contact, wash with soap and water.

**CALL A PHYSICIAN IMMEDIATELY** if you are handling or using this product.

**DO NOT USE IN A SEWAGE TREATMENT PLANT OR NEAR WATER.**

**30-GALLON DRUMS:** 3 gallons water, 1 lb caustic soda, 1 lb detergent.

**55-GALLON DRUMS:** 5 gallons water, 1 lb caustic soda, 1 lb detergent.

**CAUTION:** Do not use in confined spaces. Do not use near open flames. Do not use near electrical equipment. Do not use near children or animals.

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

Remove the TOP of the container and pour the contents into a large container. Burn off the contents. Do not reuse the container. Do not use the container for any other purpose.

#### NEED TO PREPARE

**ANTIDOTE:** For ingestion, give large amounts of water. For inhalation, move to fresh air. For skin contact, wash with soap and water.

**DO NOT GIVE MORPHINE OR TRANQUILIZERS** to patients who have ingested this product.

**SUPERVISION OF THE PATIENTS MUST BE MAINTAINED AT ALL TIMES.**

# 4 TOX - 4

## Emulsifiable Insecticide

MANUFACTURED BY  
**HELENA CHEMICAL**  
MEMPHIS, TENNESSEE

**ACCEPTED**  
7/16/74  
4905720

READ LABEL BEFORE USING!



# DANGER

Keep Out of Reach of Children

# ELENA

# BRAND

# 4 METHYL

ble. Insecticide. Contains...

### DANGER - CONTAINS PESTICIDE

Keep out of reach of children. Do not use if container is open. PROTECT FROM CHILDREN AND ANIMALS.

### DIRECTIONS FOR USE

Applications should be made in 3 to 10 gallons of spray solution per acre consistent with crop growth and good coverage. Applications made by aircraft should be in a minimum of 1.3 gallons spray solution per acre.

**RICE** - For control of stinkbug use 1 pint per acre. Do not apply within 15 days of harvest. Do not feed treated forage to dairy animals or animals being finished for slaughter.

**WHEAT, OATS AND BARLEY** - For control of greenbug and other aphid, cutworm and armyworm use 1 to 1 1/2 pints per acre. For control of grasshopper use 1/2 pint per acre. Preharvest interval through 100 days post-harvest. For control of grasshopper use 1/2 pint per acre. 14 day preharvest interval from above. Do not feed to dairy animals or animals being finished for slaughter.

### COTTON - USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

### USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- (1) Wear waterproof 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 eat, drink or smoke with hands. If you feel sick in any way STOP work and get help right away. Call a doctor if symptoms persist. Hospital immediately. Do not feed the contents of this container to parathion, para, disulfide, or other insecticides. After first use, wash hands and face with soap and water. Do not use this product near water.

**IMPORTANT!** If you wear any gloves, wash them with soap and water. If you wear a hat, wash it with soap and water. Wash your face with soap and water.

**AFTER WORK** - Wash your hands and face with soap and water. Wash your clothes with soap and water. Do not use this product near water.

# 4 METHYL

## Insecticide Concentrate

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

**EARLY SEASON CONTROL PROGRAM**

Apply to the following insects and diseases:

*(Faint, illegible text)*

**MID AND LATE SEASON CONTROL PROGRAM**

Apply to the following insects and diseases:

*(Faint, illegible text)*

**Cotton Leafworm**

*(Faint, illegible text)*

**Cotton Bollworm**

*(Faint, illegible text)*

**Cotton Nettle**

*(Faint, illegible text)*

**Cotton Fleahopper**

*(Faint, illegible text)*

**Cotton Rootworm**

*(Faint, illegible text)*

**Cotton Stalk Weevil**

*(Faint, illegible text)*

**Cotton Bollworm**

*(Faint, illegible text)*

**Cotton Fleahopper**

*(Faint, illegible text)*

**Cotton Rootworm**

*(Faint, illegible text)*

**Cotton Stalk Weevil**

*(Faint, illegible text)*

**PRECAUTIONS**

*(Faint, illegible text)*

each use. Respirator should be cleaned and filter replaced  
 and equipment washed with soap and water after

**SYMPTOMS OF POISONING**

When the symptoms of poisoning are observed, the  
 person should be removed from the area and treated  
 with the appropriate first aid measures immediately. Exposed  
 persons should be kept under medical treatment if they may  
 be affected.

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**STATE OF TENNESSEE**

Department of Health

Division of Environmental Health

Memphis, Tennessee

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