



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

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



METHYL PARATHION NO. 4

Contains 4 Lb. Methyl Parathion Per Gallon

**STOP - READ LABEL BEFORE USING!
NOT FOR HOME USE**

ACTIVE INGREDIENTS:	By Weight
O, O-dimethyl O-p-nitrophenyl thiophosphate	45.5%
Xylene	38.0%
INERT INGREDIENTS:	16.5%
	Total 100.0%

EPA Reg. No. 4715-160



DANGER KEEP OUT OF REACH OF CHILDREN

See antidote statement and other required warning statements on side panels.

NET CONTENTS GALLONS
1 5 30 55

COLORADO INTERNATIONAL CORPORATION
Commerce City, Colorado 80022



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BEFORE USING! ME USE

	By Weight
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.....	38.0%
.....	16.5%
Total	100.0%

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REACH OF CHILDREN

arning statements on side panels.

GALLONS

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do 80022

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, using 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 on 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, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

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 salty 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.

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.**

POST TREATED AREA

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

ENVIRONMENTAL CAUTION AND CONTAINER DISPOSAL

See attached label or booklet.

CROP USE DIRECTIONS

Use only according to attached label or booklet instructions.

EPA EST. 4715-CO-1

METHYL PARATHION NO. 4

Before Using—Read all Precautions and Directions for Use IMPORTANT

See container label for Safety labeling information: 1. Ingredient Statement; 2. Hazard and Precautionary Instruction Statements; 3. Work Safety Rules; 4. NOTE TO PHYSICIAN: Poison Symptoms, Antidote Statement, and, First Aid Treatment.

ENVIRONMENTAL CAUTION: This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Rinse equipment and containers and dispose of wastes by burying in non-cropland away from water supplies. 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.

CONTAINER DISPOSAL: Do not re-use empty container; destroy when empty. Completely empty containers and bury unused chemical at least 18-inches deep in non-cropland away from water supplies.

Glass Container: Destroy by breaking and bury at least 18-inches deep as stated above.

Metal Container: 1-gallon drum: Pour 1 qt. of water into empty drum; add 1 Tbsp. of household detergent; rotate drum carefully until all inner surfaces are wet. Bury rinse solution 18" deep. Punch holes in top and bottom of container, crush and bury.

5-gallon drum: Pour 2 qts. of water into empty drum; slowly add 1/2 cup caustic soda (lye) and 2 Tbsp. of household detergent. Follow the same rinsing, destruction and burial procedures given for 1-gal drum.

30 & 55-gallon drums: Follow same procedures as for 5 gal. drum, except use 5 gallons of water, 2 lb. of lye and 1 cup of detergent.

NOTE: DO NOT get rinse solution on hands, in eyes, or on clothing. Wear protective clothing and equipment. In case of contact, wash immediately with soap and water.

DIRECTIONS FOR HANDLING

Application can be made by aircraft or ground power equipment by **TRAINED PERSONNEL ONLY** using approved protective equipment. Do not apply with hand equipment.

Either pour carefully into partially filled spray tank with agitator running, or preferably

1. Pour required amount into bucket or other suitable containers;
2. Add equal amount of water;
3. Stir thoroughly with paddle until mixture is creamy white;
4. Pour creamy mixture into nearly filled spray tank. Complete filling of tank. Run agitator for several minutes before spraying.

Keep agitator running during filling and spraying operations. If mixture does not mix readily but tends to separate as an oily layer, do not use, as injury to plants may result. Do not combine with wettable powders unless previous use of the mixture has proven physically compatible and safe to plants. **Always** thoroughly emulsify this product with at least half of total water **before** adding wettable powder.

WARNING: Before applying **Parathion** remove unprotected persons and domestic animals from operational and adjoining areas where insecticide may drift; prohibit re-entry until drift and vapor dissipate.

SUGGESTED WATER RATES FOR AIRCRAFT AND GROUND APPLICATIONS: The actual rate required to provide thorough, uniform coverage varies with plant growth at time of application. Except as specified for certain uses, the stated rates are, therefore, intended to cover a broad range of conditions.

DIRECTIONS FOR USE

Rates are given in terms of **Methyl Parathion No. 4** per acre in sufficient water to give thorough coverage. May be applied by air using 1/2-2 gallons of water per acre.

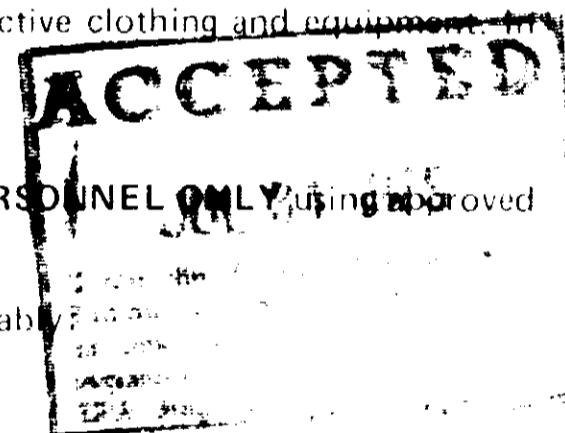
COTTON

For control of **Boll Weevil, Cotton Aphid, Two spotted Mite, and Cotton Leafworm.** Use 1/2 pt. in sufficient water to obtain coverage on one acre (approximately 3-10 gal.) When **Boll Weevils** begin to migrate, increase dosage to 1 qt. per acre. **Workers entering cotton fields within 24 hours after application should wear protective waterproof clothing.**

ALFALFA

Aphids, Grasshoppers: Use 1/2 pt. **Alfalfa Weevil:** Use 1 pt. **Armyworm:** Use 1 1/2 pt.
NOTE: Do not apply within 15 days of harvest or forage use. Do not apply within bloom period.

CLOVER



GRAPES

Aphids: Use 1 pt. **Mites:** Use 1 1/2 pts. **Red-Banded Leafroller:** Use 1.3-5 pts.

NOTE: Do not apply within 14 days of harvest. Maximum rate acre and time limitation: 3 pt. up to 14 days of harvest; 5 pt. if applied before fruit is the size of buckshot or after harvest.

PLUMS, PRUNES

Aphids, Spider Mites, Tortrix: Use 1/2 pt. **Peach Tree Borer:** Use 1/2 pt. Make applications during appearance of the moths in early to late summer. Apply 2 or 3 sprays to trunk from ground to scaffold limbs timed with moth flight.

Plum Curculio: Use 1/2-3 pt.

NOTE: Make full coverage spray. Do not apply within 14 days of harvest.

GOOSEBERRIES

Gooseberry Aphid: Use 1/2 pt.

NOTE: Do not apply within 15 days of harvest.

STRAWBERRIES

Aphids, Spider Mites: Use 1 1/2 pts.

NOTE: Do not apply within 14 days of harvest.

WORKERS ENTERING TREATED FIELDS WITHIN 24 HOURS OF TREATMENT SHOULD WEAR PROTECTIVE WATERPROOF CLOTHING.

STORAGE: PROTECT FROM TEMPERATURES BELOW 40°F. Product crystallizes at lower temperatures. Warm or store at higher temperatures (90°F **Maximum**) and mix to re-dissolve crystals and assure uniformity before use. Keep container closed.

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

NOT FOR USE OR STORAGE IN, OR AROUND THE HOME.

NOTICE: Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment will vary, Seller makes no claims other than those stated on this label.

EPA Reg. No. 4715-160

EPA Est. 4715 CO 1

