

ACCEPTED

MAR 17 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this product is registered under EPA Reg. No. 4715-203

PARATHION 15% Wettable Powder

READ LABEL BEFORE USING! NOT FOR HOME USE

ACTIVE INGREDIENT:	By Weight
Parathion: O, O-dimethyl O-p-nitrophenyl phosphorothioate	15.0%
INERT INGREDIENTS:	85.0%
Total	100.0%

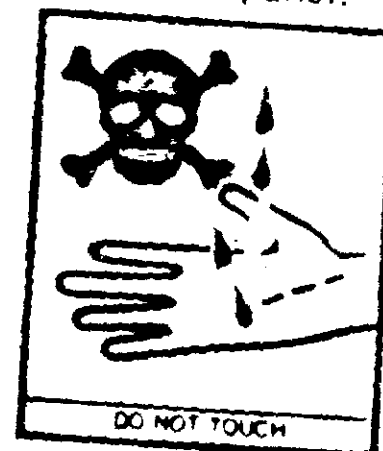


POISON



DANGER: KEEP OUT OF REACH OF CHILDREN

See antidote statement and other required warning statements on back panel.



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, eyes, or on clothing (liquid goes through clothes.)

POISONOUS IF BREATHED: Breathing vapors, spray mist or dust may be fatal.

CONTAINER DISPOSAL: See attached bulletin.

CROP USE DIRECTIONS: Use only according to attached bulletin.

EPA Reg. No. 4715-203

EPA Est. 4715 CO-1

NET WEIGHT: ☐ ☐ ☐ POUNDS
2 3 4

COLORADO INTERNATIONAL CORPORATION
Commerce City, Colorado 80022

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 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 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 fothing at 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), induce vomiting quickly. Induce vomiting by sticking finger down throat or by giving soap, or salty water to drink. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. Seek 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. Seek doctor immediately.

NOTE TO PHYSICIAN: ANTIDOTE: Administer atropine sulfate 1-2 mg. every 2-4 mg. intravenously or intramuscularly as soon as cyanosis is relieved. Repeat at 5-10 minute intervals until signs of stropinization appear. 2 PAM chloride is also an 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 a rapid respiratory depression. At first sign of pulmonary edema, the patient should receive supplemental oxygen and treated symptomatically. Continued administration of poison may occur and fatal relapses have been reported after treatment.

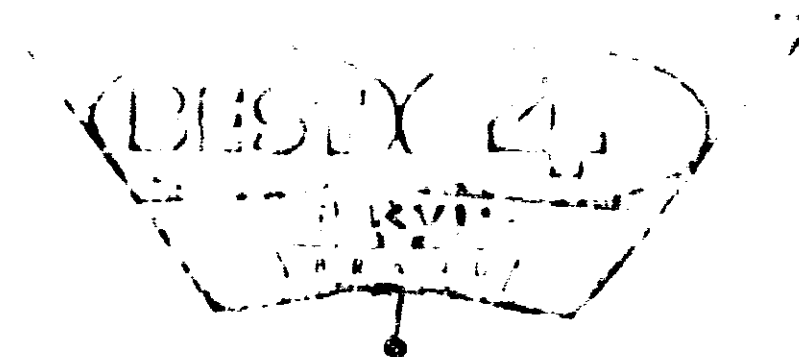
VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

POST TREATED AREA

Consult your State Agricultural Extension Service for expert instructions on posting treated areas.

ENVIRONMENTAL CAUTION

This product is toxic to fish, birds and other wildlife. Birds feed 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 when wind is blowing toward water. Do not contaminate water by cleaning of equipment, or disposal of excess. Remove equipment and containers, dispose of wastes by burying in non-contaminated area. This product is for use only as specified on this label.



PARATHION 15 % WETTABLE POWDER

Directions for Use Bulletin

DO NOT USE IN UNDILUTED FORM

Before Using: Read all Precautions and Directions for Use

IMPORTANT

Read the 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; 5. Environmental Caution.

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

GENERAL INFORMATION

Use a knife to slit open the package containing this material. Hold the cut end of the bag closed while introducing the bag into the spray tank, opening or slurry bucket to minimize the amount of powder floating in the air. Do not shake material into a deep well in the tank opening.

It is recommended that the concentrated wettable powder be emptied into water in a slurry bucket and then emptied into the tank. This procedure is preferred to dumping the dry material into the tank or onto a screen and then washing it into the tank.

NOTE: Avoid use of this material in combination with strongly alkaline materials such as Bordeaux, Lime Sulfur, or Hydroxy Lime.

DIRECTIONS FOR USE

OBSERVE DAYS' INTERVAL BETWEEN LAST APPLICATION AND HARVEST AS INDICATED BY THE NUMBER IN THE FOLLOWING TABLE.

APPLES (14)

Mites: Use 1 lb. per 100 gals. of water. Apply in 2-3 applications at 7-10 day intervals. Make first application when mites first become troublesome.

Aphids: Use 1-5 lbs. per 100 gals. water when aphids first appear and make a second application if necessary.

Mealy Bugs: Use 1-2 lbs. per 100 gals. of water in the calyx and first cover spray for the control of early season injury. Where mealybugs feeding later in the season causes fruit damage, one or more additional applications may be desirable starting when the first damage appears.

Bud Moth: Use 1 lb. per 100 gals. of water in an application ahead of bloom where Bud Moth is a serious problem and satisfactory control is not resulting from the use of a regular program.

Red Banded Leafroller: Use 2 lbs. per 100 gals. applied in the calyx and 10 days later for control of first brood larvae. For later broods, use 2 lbs. per 100 gals. in 2-3 cover sprays when the larvae are present.

NOTE: For greater safety, the use of as low a dosage as possible is advised. Slow down weather conditions.

PEARS (14)

Mites: Use 1½ to 2 lbs. per 100 gals. of water. Apply in 2-3 applications at 7-10 day intervals. Make first application when mites first become troublesome.

Mealybugs: Use 1½ to 2 lbs. per 100 gals. of water in 1-2 applications when necessary.

Pear Psylla: Use 1 lb. per 100 gals. of water early in the season and later if needed when Psylla become troublesome. More than one application may be needed.

PEACHES (14)

Plum Curculio: Use 1½ to 2 lbs. per 100 gals. of water in 2 or more applications at 8-10 day intervals. Begin when adults are present and continue throughout the period when overwintering Curculio are active. Additional applications will be necessary for later broods.

Oriental Fruit Moth: Use 1½ to 2 lbs. per 100 gals. of water. Time the applications with egg hatch of the broods.

Mites: Use 1½ to 2 lbs. per 100 gals. of water in 2-3 applications at 7-10 day intervals. Make applications when mites become troublesome.

Cottony Cushion Scale: Use 2½ lbs. per 100 gals. of water in 2 applications, 10 days apart, beginning when the crawlers first appear.

NOTE: Do not apply more than 5 lbs. actual Parathion per acre per year on peaches.

PLUMS (14) and PRUNES (14)

Plum Curculio: Use 1½ to 2 lbs. per 100 gals. of water in 2 or more applications at 8-10 day intervals. Begin when adults are present and continue throughout the period when overwintering Curculio are active. Additional applications will be necessary for later broods.

CITRUS (14)

GRAPEFRUIT, LEMONS, LIMES, ORANGES, TANGELOES, TANGERINES

Florida Red and Purple Scale, Mealy Bugs, Cottony Cushion Scale: Use 2 lbs. per 100 gals. of water.

Aphids: Use 2½ lbs. per 100 gals. of water. Begin when insects first appear and repeat as needed. Do not make more than 3 applications per season.

NOTE: Dosages in excess of 26½ lbs. of Parathion 15% Wettable Powder (4 lbs. actual Parathion) per acre should not be applied to citrus within 30 days of harvest.

WALNUTS

Walnut Aphid: Use 1 lb. per 100 gals. of water as needed. Do not apply after husk split.

TOBACCO

Aphids: Use 1 lb. per 100 gals. of water as needed. Make no applications within 5 days of pruning, or, 15 days of cutting. Avoid getting wet with plant juices when cutting. Gloves should be worn while transplanting plants or harvesting leaves if an application has been made within 30 days.

POTATOES (5) and TOMATOES (10)

Aphids: Use 2 lbs. per acre in sufficient water to cover. Begin when aphids first appear, and repeat as needed.

CABBAGE (10), BROCCOLI (7), BRUSSELS SPROUTS (7), CAULIFLOWER (7)

Aphids, Diamondback Moth Larvae, Imported Cabbageworm, Armyworms: Use 2-3 lbs. per acre in sufficient water to cover. Begin when insects first appear and repeat as needed. **NOTE: To control Cabbage Loopers:** Increase dosage to 3½ lbs. per acre, but, do not use within 21 days of harvest.

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 the label.