

Code: 30114

NET WEIGHT

# PARATHION 2 THIODAN 2 DUST

## DIRECTIONS FOR USE

Apply this product by air or ground sprayer and repeat as necessary to maintain control. May be used on ornamentals with ground application equipment. Observe days interval between applications and harvest indicated by number in ( ) following the crop.

**APPLES (30); PEARS (14)** - Aphids, Pear Psylla, Mealybug, Orange Tortrix, Leaf-roller, Pear Leafminer. Use 50 to 80 pounds per acre. No limit on the number of applications. Do not apply more than 3 applications during the fruiting season. Do not feed pome fruits from treated areas to livestock. Do not apply to susceptible varieties of apples.

**ARTICHOKES (7)** - Artichoke Aphid, Green Peach Aphid. Use 25 pounds per acre.

**BANANAS (15)** - Banana Weevil, Banana Aphid. Use 25 pounds per acre.

**BEANS (15)\*** - Aphids, Whiteflies, Leafhopper, Mexican Bean Beetle, Bean Leafhopper, Bean Beetles. Use 25 pounds per acre. \*(7) Green Stink Bug. Use 20 pounds per acre. Do not apply more than 3 times per season. Do not feed beans that are on livestock or allow to graze in treated fields. Do not use on lima beans that are to be removed from the field for processing.

**BROCCOLI (7); CABBAGE (10); CAULIFLOWER (14); COLLARDS (21); KALE (21); MUSTARD GREENS (21)** - Armyworms, Vegetable Weevil. Use 20 pounds per acre. Aphids, Cabbageworm, Cabbage Cutworms, Diamondback Moth Larvae, Imported Cabbageworm. Use 20 pounds per acre. Do not apply more than once per season to Collards, Kale and Mustard Greens.

**BRUSSELS SPROUTS (14)** - Vegetable Weevil. Use 20 pounds per acre. Aphids, Cabbage Cutworms, Cabbage Loopers, Cabbageworms, Diamondback Moth Larvae, Imported Cabbageworm, Flea Beetles, Harlequin Bug. Use 25 pounds per acre.

**CARROTS (15)** - Aphids, Vegetable Weevil. Use 25 pounds per acre. Make no more than 2 applications. Do not use tops for food or feed.

**CHEERYS (21); LETTUCE (21)** - Aphids, Cabbageworm, Cabbage Cutworms, Imported Cabbageworm, Flea Beetles, Harlequin Bug. Use 25 pounds per acre. Do not apply more than 3 times per season.

**CUCUMBERS (15); SQUASH (1)** - Aphids, Cabbageworm, Cabbage Cutworms, Imported Cabbageworm, Flea Beetles, Harlequin Bug. Use 25 pounds per acre. Do not apply more than 3 times per season.

**EGGPLANT (15)** - Flea Beetle, Cabbageworm, Potato Flea, Flea Beetle. Use 20 pounds per acre.

**LETTUCE (21)** - Aphids, Leafhoppers, Leafminers, Armyworms, Cabbageworm, Cabbage Cutworms, Imported Cabbageworm, Flea Beetles, Harlequin Bug. Use 25 pounds per acre. Do not apply more than 3 times per season. Remove roots or leaves at harvest. Do not use on lettuce that is to be removed from the field for processing.

**MELONS (15)** - Aphids, Leafhoppers, Leafminers, Armyworms, Cabbageworm, Cabbage Cutworms, Imported Cabbageworm, Flea Beetles, Harlequin Bug. Use 25 pounds per acre.

## INSECTICIDE

Contains 2% Parathion, 2% Thiodan, and 80% Inert Ingredients.

**ACTIVE INGREDIENTS:**  
 Parathion (Dichlorophenyl methyl phosphorothioate) 2.00%  
 Thiodan (Endosulfan Sulfate) 2.00%  
 Inert Ingredients 84.00%  
**TOTAL 100%**

**OTHER INGREDIENTS:**  
 Thiodan is a registered trademark of the manufacturer.  
 U.S. Patent No. 2,788,685

## WARNING

**KEEP OUT OF REACH OF CHILDREN**

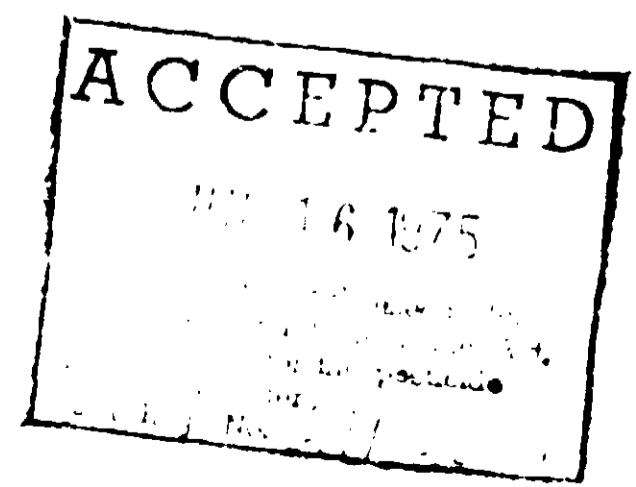
## FIRST AID

If swallowed give tablespoon of table salt in a glass of warm water. Repeat until vomiting occurs and vomitus is clear. Do not induce vomiting in an unconscious person. If in eyes, flush eyes with lots of water for 5 minutes. If on skin or clothing remove contaminated clothing or shoes immediately. Bathe with soap and water. Call physician immediately.

## ANTIDOTE

**NOTE TO PHYSICIANS:** Active ingredients are parathion and endosulfan. Patient should be under observation for 48 hours. Parathion is a cholinesterase inhibitor. Atropine is antidotal. Give 4 mg intramuscularly or intravenously and repeat every 15 minutes until patient is fully atropinized. If cyanotic give artificial respiration. Pralidoxime chloride (2-PAM) should be used in treatment. Endosulfan is a central nervous system stimulant. There is no specific antidote.

Not for use or storage in or around the home.



PLANT	INSECT	USE RATE	REPEAT
APPLES	Aphids	50-80 lbs/acre	(30)
PEARS	Pear Psylla	50-80 lbs/acre	(14)
ARTICHOKES	Aphids	25 lbs/acre	(7)
BEANS	Aphids	25 lbs/acre	(15)*
BROCCOLI	Armyworms	20 lbs/acre	(7)
CABBAGE	Vegetable Weevil	20 lbs/acre	(10)
CAULIFLOWER	Vegetable Weevil	20 lbs/acre	(14)
COLLARDS	Vegetable Weevil	20 lbs/acre	(21)
KALE	Vegetable Weevil	20 lbs/acre	(21)
MUSTARD GREENS	Vegetable Weevil	20 lbs/acre	(21)
BRUSSELS SPROUTS	Vegetable Weevil	20 lbs/acre	(14)
CHEERYS	Aphids	25 lbs/acre	(21)
LETTUCE	Aphids	25 lbs/acre	(21)
CUCUMBERS	Aphids	25 lbs/acre	(15)
SQUASH	Aphids	25 lbs/acre	(1)
EGGPLANT	Flea Beetles	20 lbs/acre	(15)
LETTUCE	Aphids	25 lbs/acre	(21)
MELONS	Aphids	25 lbs/acre	(15)

**PRECAUTIONS:** Do not apply to plants listed on this label. Do not apply to plants listed on this label. Do not apply to plants listed on this label.

**WARNING:** Avoid contact with skin, eyes, nose, mouth, and clothing. Do not breathe dust. Avoid contact with food. Do not apply to plants listed on this label. Do not apply to plants listed on this label. Do not apply to plants listed on this label.

For Emergency Assistance Call 716-735-3745

**ENVIRONMENTAL AND DISPOSAL CAUTIONS**

This product is toxic to fish and wildlife. Keep out of lakes, ponds, streams, and rivers. Birds feeding on treated areas may be killed. Do not contaminate water by washing of equipment or disposal of wastes and containers. Do not apply where water is used for drinking. Do not apply where water is used for irrigation. Do not apply where water is used for livestock. Do not apply where water is used for human consumption. Do not apply where water is used for aquatic life. Do not apply where water is used for shellfish. Do not apply where water is used for fish. Do not apply where water is used for wildlife. Do not apply where water is used for birds. Do not apply where water is used for mammals. Do not apply where water is used for reptiles. Do not apply where water is used for amphibians. Do not apply where water is used for insects. Do not apply where water is used for plants. Do not apply where water is used for animals. Do not apply where water is used for humans. Do not apply where water is used for the environment.

This product is highly toxic to bees exposed to direct treatment. Do not apply to crops. Protective information may be obtained from your Cooperative Extension Service.

**DISPOSE OF WASTES** by burying at least 18 inches deep in a hole at least 100 feet from water supplies. Empty bags are to be buried with wastes. Do not burn or reuse.

ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.



277-2604

**Dealers Should Sell in Original Packages Only.**

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

**TERMS OF SALE OR USE:** On purchase or use of this product buyer and user agree to the following conditions.

**WARRANTY:** FMC warrants that this product, as of the time of sale by FMC (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. **EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.**

**DAMAGES:** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

**EXCUSE FROM NON-CONTROLLABLE CONDITIONS:** Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

Manufactured in U.S.A. by  
FMC CORPORATION  
AGRICULTURAL CHEMICALS DIVISION  
MILLSBORO, DELAWARE

**FMC**  
Chemicals