NET CONTENTS
Gallons

DIRECTIONS FOR USE

Unless otherwise indicated, dosage recommendations are given in terms of the amount of this material to use per 100 gallons of water. To mix, slowly add the required amount of this material to the partly-filled tank with agitator running. Finish filling tank. Continue agitation while applying.

Unless otherwise indicated, applications should be made when insects first appear and be repeated as required. Observe intervals between last application and harvest, specified under LIMITATION CAUTIONS.

APPLE: For codling moth, plum curculio, orange tortrix, San Jose, Forbes, and scurfy scales, red-banded leaf roller (second and third broods), woolly aphid and mealybug, use 5 ozs. For bud moth, red bug, fruit tree leaf roller, rosy and green aphids, leafhoppers, red-banded leaf roller, (first brood), grasshoppers, European red, two-spotted Pacific, Schizonii, Willamette and clover mites, use 3 ozs. For certain mites such as two-spotted and Willamette, repeat applications at 7 to 10 day intervals during summer months. For European Sawfly, use 6 ozs. at petal fall.

Applications may cause injury to fruit and foliage of McIntosh and related varieties of apples. For greater safety, the use of as low dosages as possible is recommended on apples.

BLUEBERRY: For maggot and thrips, use 5 ozs. Apply only before fruit sets or after harvest.

CITRUS: (Oranges, Lemons, Grapefruit): Use full coverage sprays as indicated. FLORIDA - For purple, Florida red, cottony-cushion, Comstock mealy and mealy bugs, use 5 to 6 ozs. Between June and September, use 3 ozs. In the spring, use first in the spring cover spray application for control and a second application in September. Do not apply within 30 days of harvest.

PEACH: For fruit tree leaf roller, cottony-cushion scale, green peach aphid, spider mites and plant-hopper, use 3 ozs. For a suitable dormant spray & dog peak of adult beetles activity. Consult State agricultural authorities for proper timing. For use limited to leaf roller, use 4 ozs. For plum curculio, Oriental fruit moth, San Jose scale, peach tree borer and cane-facing insects, use 5 ozs. For Lecanium scale, use 6 ozs., and apply after all eggs have hatched.

PINEAPPLE: Before Planting - For mealybugs, dip plants in a mixture of 3 ozs. per 100 gallons of water. Prepare dip concentrate by first mixing 1/4 pint of Parathion 8 lbs. per gallon with 1 pint of dip emulsifier. TREATMENT OF SOILS - For mealybugs and crickets, use 3 ozs. and use at maximum of 240 gallons of spray per acre. Workers applying dip solution to plants must wear protective clothing to prevent skin contact with the dip solution.

STRAWBERRY: For red spider mites and leaf roller, use 3 to 5 ozs. Repeat at 7 to 10 day intervals

COTTON: For aphids, spider mites and leafworm, use 3 to 9 ozs. per acre in sufficient water to cover. Do not apply within 5 days of boll picking. Do not feed treated cotton trash to dairy animals or animals being fitted for slaughter.

LEGUMES: (alfalfa, clover, vetch): SMALL GRAINS (barley, oats, wheat): For aphids, armyworms and grasshoppers, use 5 ozs. per acre in sufficient water to cover.

BEANS: For Mexican bean beetle, leafhopper, aphids, red spider mite, armyworm, leaf roller and leaf miner, use 3 ozs. Repeat at 7 to 10 day intervals as required. (266 gallons maximum of spray per acre).

BLACK EYED PEAS: For aphids and leaf miner, use 3 ozs. (266 gallons maximum of spray per acre). Consult State agricultural authorities for proper timing.

CARROT: For aphids, use 3 ozs. (266 gallons maximum of spray per acre).

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, COLLARDS, KALE, MUSTARD, TURNIPS: For diamond-back moth, imported cabbageworm and armyworms, use 5 ozs. (160 gallons maximum spray per acre). For aphids and thrips, use 3 ozs. (266 gallons maximum of spray per acre).

CELERY: For celeryworm and aphids, use 3 ozs. (266 gallons maximum of spray per acre).

CORN: For European corn borer, use 9 ozs. per acre in sufficient water to cover. For armyworms, use 5 ozs. For fruitworm and fall armyworm, use 6 ozs. Do not apply within 12 days of picking, cutting for forage.

CUCUMBERS, MELONS, PUMPKINS, SQUASH: For cucumber beetle, melonworm, pickleworm, serpentine leaf miner, aphids, stink bugs and vine borer, use 3 ozs. (266 gallons maximum of spray per acre). Consult State agricultural authorities for timing of application for vine borer. Do not apply before plants start to vine and unless plants are dry.

For aircraft application, mix required amount of product in 3 to 10 gallons of water for application to one acre.

ACTIVE INGREDIENTS:

*Parathion	79.98%
INERT INGREDIENTS:	20.02%
	100.0%

*O,O-Diethyl O-p-nitrophenyl thiophosphate

CONTAINS 8 POUNDS PARATHION PER GALLON

1022-436

ACCEPTED
JUN 24, 1966
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. SUBJECT TO ATTACHED COMMENTS.

FIRST AID TREATMENT

IF SWALLOWED: Induce vomiting by giving a tablespoonful of salt in a glass of warm water. Repeat until vomit fluid is clear. Call a physician immediately.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and immediately wash skin with soap and water.

IF IN EYES: Flood eyes with water. Get prompt medical attention.

Warning: Keep out of reach of children. Antidotes: Atropine sulfate 2 mg. hypodermically. Repeat as required. Pralidoxime chloride (2-PAM) 1 gm. intravenously. Morphine is contraindicated.

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry place away from heat or open flame. Do not store with foodstuffs. Do not reuse empty container. Rinse container thoroughly with soap and water before discarding. Wear protective clothing, rubber gloves and face shield when handling. Wash clothing worked in with soap and water before reuse. Wear protective clothing and rubber gloves when handling contaminated parts of this pesticide.

ANTIDOTE: ATROPINE SULFATE

Keep container closed when not in use. Do not permit this material to contact skin, eyes or clothing. Avoid breathing vapor or spray mist. Protect food, feed and water supplies from contamination. Use only in well ventilated areas. Clear all persons from storage area before fumigation and respirator if patient becomes ill at once. Use of oxygen may be necessary.

U.S.D.A. Reg. No.

ESCAROLE, ENDIVE, LETTUCE: For aphid and leafhopper, use 3 ozs. (266 gallons maximum of spray per acre).

MANGOES: For thrips use 3 ozs. Consult State agricultural authorities for proper timing (300 gallons maximum of spray per acre).

ONION: For thrips, use 3 ozs. Repeat weekly as required. (400 gallons maximum of spray per acre).

PEA: For aphids and pea weevil use 4 ozs. per acre in sufficient water to cover. Consult State agricultural authorities for proper timing.

PEPPER: For aphids and serpentine leaf miner, use 3 ozs. (400 gallons maximum of spray per acre).

POTATOES, TOMATOES: For Colorado potato beetle, flea beetle, leafhopper, serpentine leaf miner, grasshoppers, whitefly and aphids, use 3 ozs. in regular fungicide program. (500 gallons maximum of spray per acre). For armyworms, use 5 ozs. (300 gallons maximum of spray per acre).

SPINACH, SWISS CHARD: For aphids, use 3 ozs. (266 gallons maximum of spray per acre for Spinach, 400 gallons for Swiss Chard).

TOBACCO (FIELD): For aphids and suckfly, use 3 ozs. No applications within 5 days of priming or 15 days of cutting. Avoid getting wet with plant juices when cutting.

LIMITATION CAUTIONS

Do not apply within 5 days of harvest on potatoes; within 7 days of harvest on broccoli, brussels sprouts, cucumbers, melons, pineapples; within 10 days of harvest on cabbage, collards, kale, mustard, turnips, grapes, pumpkins, tomatoes; within 14 days of harvest on blueberries, apples, citrus, grapes, peaches, strawberries; within 15 days of harvest on alfalfa, barley, beans, blackeyed peas, carrots, celery, clover, cucumber, oats, onions, peppers, pecans, squash, vetch, wheat, within 21 days of harvest on endive, escarole, lettuce, mangoes, swiss chard.

For areas other than California, do not apply more than 5 pounds of actual parathion per acre per year on peaches.

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

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY.

DISPOSAL WARNING

DO NOT RE-USE THE CONTAINER. COMPLETELY EMPTY THE CONTENTS AND BURY THE UNUSED CHEMICAL AT LEAST 18 INCHES DEEP IN AN ISOLATED LOCATION AWAY FROM WATER SUPPLIES.

PUNCH HOLES IN THE TOP OF THE CONTAINER AND BURN IN A HOT FIRE UNTIL ALL OF THE PAINT HAS BEEN COMPLETELY BURNED OFF THE CONTAINER. EXTREME CAUTION SHOULD BE EXERCISED TO INSURE THAT THE CONTAINERS ARE COMPLETELY EMPTY AND THAT PERSONS STAY WELL AWAY FROM THE SMOKE AND FUMES.

DO NOT ATTEMPT TO BURN MORE THAN FIVE CONTAINERS AT ONE TIME.

Neither the Manufacturer nor the seller makes any representation or warranty, expressed or implied concerning this product, except that it is of the Manufacturer's standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other type of loss resulting from the improper handling, storage and use of this product. The buyer accepts and uses this product on these conditions