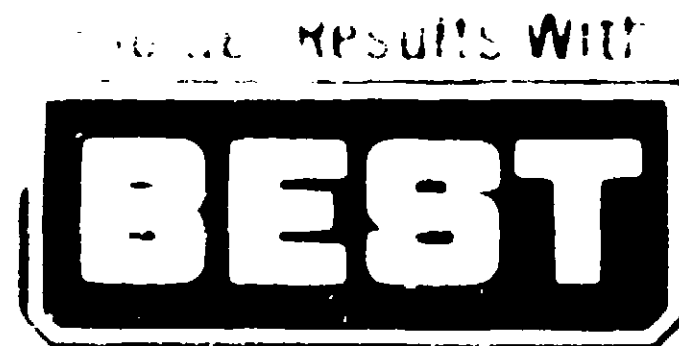




ACTIVE INGREDIENTS

INERT INGREDIENTS

BY WT.
80.7%
19.3%
TOTAL 100.0%

E.P.A. Reg. No. 7001-52-ZA

CONTAINS 8 LBS. PARATHION PER GALLON

Directions for Dilution

DILUTE APPLICATION Ground Application: Apply specified rate in 20 to 60 gallons of water per acre. Orchard Application: Apply specified rate in 100 to 800 gallons of water per acre.

CONCENTRATE APPLICATION Ground Application: Apply specified rate in not less than 5 gallons of water per acre. Orchard Application: Apply specified rate in 20 to 100 gallons of water per acre. Special concentrate equipment is necessary for these uses.

AIR APPLICATION Apply specified rate in 5 to 20 gallons of water per acre. Orchard rates should not be applied in less than 10 gallons of water per acre.

CAUTION: Do not use more than 2 pts. per acre when applying by air or concentrate spraying.

DIRECTIONS FOR USE

PREPLANT SOIL TREATMENT Beans, Beets, Cabbage, Cauliflower, Broccoli, Brussels Sprouts, Corn, Melons, Lettuce, Spinach, Tomatoes, Peppers, Onions and Peas. To control Wireworms, Cutworms, Symphylids and White Grubs, apply only as a preplant soil treatment. Apply $\frac{1}{4}$ gals. per acre in not less than 20 gals. water. Cross disc field immediately after treatment. Keep persons and animals out of treated fields for 48 hours. Do not contaminate ponds or streams.

Alfalfa, Clover (Seed Crop): Control Alfalfa Aphid, Alfalfa Caterpillar, Grasshopper, Armyworm, Lygus Bug. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 15 days of harvest.

Almonds: Oriental Fruit Moth, Peach Twig Borer, Scale Insects. Apply 2 to 3 pts. per acre. Full coverage spray. Do not apply after buds open. Do not apply over 90 degrees. Actual Parathion per acre.

Apples: Codling Moth, Mealybug, Aphids, Red-banded Leafroller. Apply 2 to 6 pts. per acre. Do not apply within 14 days of harvest. Full coverage spray. Do not apply to susceptible varieties.

Apricots: Scale Insects, Leaf Borer, Oriental Fruit Moth, Orange Tortrix, Fruit Tree Leafroller. Apply 2 to 3 pts. per acre. For Oriental Fruit Moth, apply at petal fall, again 10 to 12 days later, and third application about 100 days later. Do not apply within 14 days of harvest. Do not apply until the last danger of new possum or fox possum.

Artichokes: Plume Moth, Aphids. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 14 days of harvest.

Barley: Corn Leaf Aphids, Greenbug, False Armyworm, Hessian Fly. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 15 days of harvest.

Brussels Sprouts, Broccoli, Cauliflower: Cabbage Looper, Diamond-backed Moth Larvae. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 14 days of harvest. $\frac{1}{2}$ pt. per acre may be applied if crop is not to be harvested for 21 days.

Cabbage: Aphids, Cabbage Looper, Diamond-backed Moth Larvae. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 14 days of harvest.

Carrots: Aphids, Leafhopper. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 15 days of harvest. Do not use treated tops for food or feed.

Celery: Aphids, Spider Mite, Leafhopper, Looper. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 21 days of harvest.

PARATHION MIXTURE, LIQUID

Citrus (Lemons, Oranges, Grapefruit): Mealybug, Purple, Yellow, Red, Snow and Cottony Cushion Scales, White Fly, Aphids, Black Scale, Orange Tortrix, Leafroller, Tussock Moth, Citrus Thrips. Apply 2 to 10 pts. per acre. Do not apply within 30 days of harvest. To prevent scarring of Lemons, apply in late spring, throughout summer and in early fall.

Corn: Aphids, Corn Earworm. Apply 1 pt. per acre. Do not apply within 12 days of harvest or cutting for forage.

Cotton: Aphid, Cotton Leaf Perforator, False Chinch Bug, Leafhopper, Lygus Bug, Salt Marsh Caterpillar, Spider Mite, Stink Bug. Apply $\frac{1}{2}$ to 1 pt. per acre. Do not apply within 7 days of hand picking or harvest. Workers entering the fields within 24 hours after application should wear protective clothing.

Grapes: Aphid, Spider Mite, Leafhopper, Leaf Folder. Apply $\frac{1}{2}$ pt. to 1 pt. per acre. Apply up to 14 days before harvest. Caution: spotting may occur on table varieties.

Lettuce (Head and Leaf): Aphid, Cabbage Looper, Diamond-backed Moth Larvae. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 7 days of harvest on Head lettuce or within 21 days of harvest on Leaf lettuce.

Melons, Squash, Cucumbers: Aphid, Cucumber Beetle, Cutworm, Darkling Ground Beetle, Flea Beetle, Leafhopper, Leafminer, Melon Worm, Pickleworm, Squash Bug, Spider Mite, Petrobia Mite, Thrips. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 7 days of harvest on Melons, 15 days on Squash and Cucumbers. Make no application before vining.

Onions, Garlic: Thrips, Aphid. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 15 days of harvest.

Peaches, Nectarines (Calif. only): Oriental Fruit Moth, Peach Twig Borer, Scale Insects. Apply 2 to 2 $\frac{1}{2}$ pts. per acre. Do not apply within 21 days of harvest. Do not apply more than once after bloom. Do not apply more than 5 lbs. actual Parathion per acre between January 1st and harvest. Do not apply if over 90 degrees.

Peas, Beans: Aphid, Thrips, Leafminer, Lygus bug. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 10 days of harvest on Peas or within 15 days of harvest on Beans.

Pears: Pear Blister Mite, Pear Psylla, Mealy Bug, Woolly Aphid, Codling Moth, Spider Mite. Apply 2 to 3 $\frac{1}{2}$ pts. per acre. Apply as a pre-blossom spray for blister mite. For codling moth control apply at petal fall and every 10 to 14 days thereafter until control is achieved. Caution: May cause injury to fruit and foliage of bosc pears.

Peppers, Tomatoes: Aphid, Corn Earworm, Flea Beetle. Apply $\frac{1}{2}$ to $\frac{3}{4}$ pt. per acre. Do not apply within 15 days of harvest on Peppers, or within 10 days on Tomatoes.

Plums, Prunes: Peach Twig Borer, Oriental Fruit Moth, Scale Insects. Apply 2 to 4 pts. per acre. Do not apply within 14 days of harvest. Full coverage for control of scale insects. Do not apply if over 90 degrees.

Potatoes, Sweet Potatoes: Aphid, Leafhopper, Tuber Moth. Apply 1 pt. per acre. Do not apply within 5 days of harvest on potatoes. Do not apply within 15 days of harvest on sweet potatoes.

Safflower: Aphid, Loopers, Thrips, Lygus Bug. Apply $\frac{1}{2}$ pt. per acre. Do not apply after flowering.

Spinach: Aphid, Webworm, Leafminer. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 14 days of harvest.

Strawberries: Aphid, Spider Mite, Lygus Bug, Spittle Bug, Potato Leafhopper, Strawberry Leafroller, White Flies, Strawberry Root Weevil. Apply $\frac{1}{4}$ pt. per acre. Do not apply within 14 days of harvest.

Sugar Beets: Aphid, Leafhopper, False Celery Leaf Eater, Sugar Beet Webworm. Apply $\frac{1}{2}$ pt. per acre. Do not apply within 15 days of harvest or within 21 days if tops are to be used for food or feed.

Walnuts: Aphid, Red Spider Mite, Codling Moth. Apply 2 to 3 pts. per acre. Repeat 7 to 10 days for Red Spider Mite. Do not apply after husks open.

OCCIDENTAL CHEMICAL COMPANY

A DIVISION OF OCCIDENTAL PETROLEUM CORPORATION

CONDITIONS OF SALE: Seller warrants that reasonably fit for use as directed on the label. make any other warranty, guarantee or direction.

PARATHION MIXTURE, LIQUID

BY WT.
----- 80.7%
----- 19.3%
AL 100.0%

THION PER GALLON

of water per acre

than 5 gallons of
of water per acre

thard rates should

ng by

Broccoli Brussels Sprouts
Peas. To control *Wireworms*,
oil treatment. Apply 1/2 gals.
ely after treatment. Keep all
ntimate ponds or streams

lar, Grasshopper, Armyworm,
Vest.

Apply 2 to 3 pts. per acre. Full
3 lbs. actual Parathion per

Apply 2 to 6 pts. per acre. Do not
o susceptible varieties.

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14 days of harvest. Do not

Apply within 7 days of harvest.
Apply 1/2 pts. per acre. Do not

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per acre may be applied if

Apply 1/2 to 1 pt. per acre. Do

thin 15 days of harvest. Do

acre. Do not apply within 21

Handwritten note: Apply 1/2 to 1 pt. per acre.
Citrus (Lemons, Oranges, Grapefruit): *Mealybug, Purple, Yellow, Red, Snow and Cottony Cushion Scales, White Fly, Aphids, Black Scale, Orange Tortrix, Leafroller, Tussock Moth, Citrus Thrips.* Apply 2 to 10 pts. per acre. Do not apply within 30 days of harvest. To prevent scarring of Lemons, apply in late spring, throughout summer and in early fall.

Corn: *Aphids, Corn Earworm.* Apply 1 pt. per acre. Do not apply within 12 days of harvest or cutting for forage.

Cotton: *Aphid, Cotton Leaf Perforator, False Chinch Bug, Leafhopper, Lygus Bug, Salt Marsh Caterpillar, Spider Mite, Stink Bug.* Apply 1/2 to 1 pt. per acre. Do not apply within 7 days of hand picking or harvest. Workers entering the fields within 24 hours after application should wear protective clothing.

Grapes: *Aphid, Spider Mite, Leafhopper, Leaf Folder.* Apply 1/2 pt. to 1 pt. per acre. Apply up to 14 days before harvest. **Caution: spotting may occur on table varieties.**

Lettuce (**Head and Leaf**): *Aphid, Cabbage Looper, Diamond-backed Moth Larvae.* Apply 1/2 pt. per acre. Do not apply within 7 days of harvest on Head lettuce or within 21 days of harvest on Leaf lettuce.

Melons, Squash, Cucumbers: *Aphid, Cucumber Beetle, Cutworm, Darkling Ground Beetle, Flea Beetle, Leafhopper, Leafminer, Melon Worm, Pickleworm, Squash Bug, Spider Mite, Petrobria Mite, Thrips.* Apply 1/2 pt. per acre. Do not apply within 7 days of harvest on Melons, 15 days on Squash and Cucumbers. Make no application before vining.

Onions, Garlic: *Thrips, Aphid.* Apply 1/2 pt. per acre. Do not apply within 15 days of harvest. Peaches, Nectarines (Calif. only): *Oriental Fruit Moth, Peach Twig Borer, Scale Insects.* Apply 2 to 2 1/2 pts. per acre. Do not apply within 21 days of harvest. Do not apply more than once after bloom. Do not apply more than 5 lbs. actual Parathion per acre between January 1st and harvest. Do not apply if over 90 degrees.

Peas, Beans: *Aphid, Thrips, Leafminer, Lygus Bug.* Apply 1/2 pt. per acre. Do not apply within 14 days of harvest on Peas or within 15 days of harvest on Beans.

Pears: *Pear Blister Mite, Pear Psylla, Mealy Bug, Woolly Aphid, Codling Moth, Spider Mite.* Apply 2 to 3 1/2 pts. per acre. Apply as a pre-blossom spray for *blister mite*. For *codling moth* control apply at petal fall and every 10 to 14 days thereafter until control is achieved. **Caution:** May cause injury to fruit and foliage of bosc pears.

Peppers, Tomatoes: *Aphid, Corn Earworm, Flea Beetle.* Apply 1/2 to 1/4 pt. per acre. Do not apply within 15 days of harvest on Peppers, or within 10 days on Tomatoes.

Plums, Prunes: *Peach Twig Borer, Oriental Fruit Moth, Scale Insects.* Apply 2 to 4 pts. per acre. Do not apply within 14 days of harvest. Full coverage for control of scale insects. Do not apply if over 90 degrees.

Potatoes, Sweet Potatoes. *Aphid, Leafhopper, Tuber Moth.* Apply 1 pt. per acre. Do not apply within 5 days of harvest on potatoes. Do not apply within 15 days of harvest on sweet potatoes.

Safflower: *Aphid, Loopers, Thrips, Lygus Bug.* Apply 1/2 pt. per acre. Do not apply after flowering. Spinach: *Aphid, Webworm, Leafminer.* Apply 1/2 pt. per acre. Do not apply within 14 days of harvest.

Strawberries: *Aphid, Spider Mite, Lygus Bug, Spittle Bug, Potato Leafhopper, Strawberry Leafroller, White Flies, Strawberry Root Weevil.* Apply 1/4 pt. per acre. Do not apply within 14 days of harvest.

Sugar Beets. *Aphid, Leafhopper, False Celery Leaf Tier, Sugar Beet Webworm.* Apply 1/4 pt. per acre. Do not apply within 15 days of harvest or within 23 days if tops are to be used for food or feed.

Walnuts. *Aphid, Red Spider Mite, Codling Moth.* Apply 2 to 4 pts. per acre. Repeat 7 to 10 days for Red Spider Mite. Do not apply after husks open.



POISON



DANGER!

POISONOUS IF SWALLOWED, INHALED
OR ABSORBED THROUGH SKIN OR EYES
RAPIDLY ABSORBED THROUGH SKIN!

KEEP OUT OF REACH OF CHILDREN

DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING

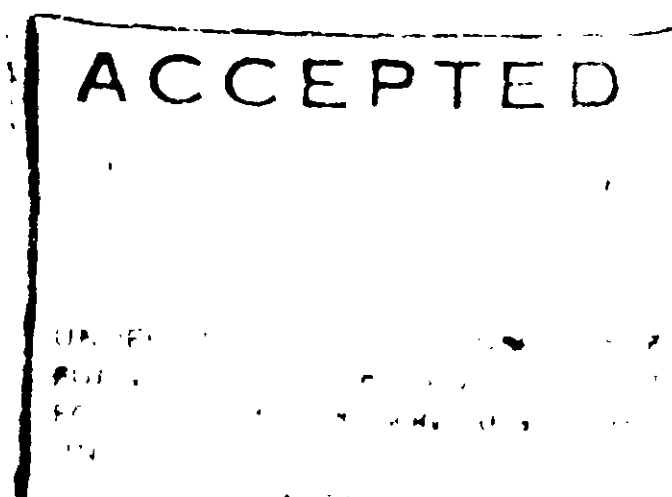
See front label for Work Safety Rules, Poison Signs, First Aid Treatment, additional Dangers and Fish & Wildlife Warnings.

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.

Do Not Pour, Spit, Use or Store Near Heat or Open Flame.

Do not allow this product to drift onto adjoining food or feed crops as residues may contaminate these crops making them unfit for sale, feed, or human consumption. Keep clear of food or dairy animals, or animals being finished for slaughter.

Avoid Spillage. When Mixing, When Container is Empty, Immediately Wash Thoroughly and Destroy. Never Re-use.



12-9-8-72-11w

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CONDITIONS OF SALE. 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for use as directed on the label. No one, other than an officer of Seller, is authorized to make any other warranty, guarantee or direction concerning this product. 2. Because the time, place, rate of application and other conditions of use are beyond Seller's control Seller's liability from the