

RIVERSIDE 2% PARATHION DUST

USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF ALFALFA, CLOVER, BEANS, CABBAGE AND COLE CROPS (Broccoli, Brussels Sprouts, Cauliflower), COLLARDS, KALE AND MUSTARD GREENS, COTTON, PEANUTS, PEAS, PEPPERS, POTATOES, TOBACCO, AND TOMATOES.

ACTIVE INGREDIENT:	Parathion* (O,O-diethyl O-p-nitrophenyl phosphorothioate)	2.0%
INERT INGREDIENTS:		98.0%
	Total	100.0%

*Also known as Ethyl Parathion.

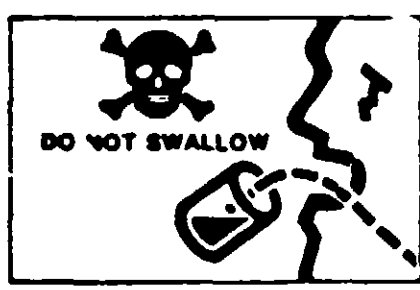
STOP — READ LABEL BEFORE USING!

POISON
SEE SIDE
PANELS FOR
ANTIDOTE AND
PRECAUTIONS



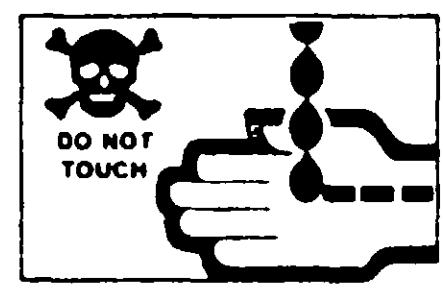
DANGER
KEEP OUT OF
THE REACH OF
CHILDREN

NOT FOR HOME USE



CAN KILL IF SWALLOWED

This product can kill you if swallowed even in small amounts. Just may be fatal if swallowed.



CAN KILL BY SKIN CONTACT

This product can kill you if touched by hands or spilled on skin, in eyes or on clothing.



CAN KILL IF BREATHED

This product can kill you if vapors or dust are breathed.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur.

HIGHLY TOXIC TO BEES

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.

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

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.

GENERAL INFORMATION

RIVERSIDE 2% PARATHION DUST is useful for the control of certain insect pests of alfalfa, clover, beans, cabbage and cole crops (broccoli, Brussels sprouts, cauliflower), collards, kale and mustard greens, cotton, peanuts, peas, peppers, potatoes, tobacco and tomatoes.

The pounds to use given in DIRECTIONS FOR USE are the amounts of RIVERSIDE 2% PARATHION DUST to apply per acre per application. Repeat applications as necessary unless stated otherwise in DIRECTIONS FOR USE.

Where a dosage range is given use the lower rate on small or young plants or with light insect infestations; use the higher rate on large or mature plants or with heavy insect infestations.

Reapply if rain occurs within 24 hours after an application.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT: Use of this product in a manner not in accordance with the information on this label may injure or kill humans, domestic animals, wildlife, aquatic life, desirable plants, create excessive and unlawful chemical residues, or produce other undesirable results.

DIRECTIONS FOR USE

ALFALFA AND CLOVER: For control of Alfalfa Caterpillar, Armyworm, Blister Beetles, Grasshoppers, Leafhoppers, Aonids (including Greenbug), Pea Aphid, Spotted Alfalfa Aphid, and Yellow Clover Aphid) apply from 13 to 25 pounds.

Do not apply during bloom period to avoid injury to honey bees. Do not apply within 15 days of harvest, cutting, or forage use.

BEANS: For control of Aphids, Armyworm, Bean Leaf Beetle, Leafhoppers (including Potato Leafhopper), Leafminers (including Serpentine Leafminers), Leafrollers, Mexican Bean Beetle, Spider Mites (including Two-spotted Spider Mite), apply 15 to 25 pounds. For control of Climbing Cutworms apply 25 to 40 pounds. For control of Lygus Bugs and Whiteflies apply 25 pounds. For control of Stink Bugs apply 15 to 40 pounds.

Do not apply later than 15 days prior to harvest.

CABBAGE AND COLE CROPS (Broccoli, Brussels Sprouts, Cauliflower): For control of Aphids (including Turnip Aphid), Armyworms, Diamondback Moth, Imported Cabbageworm, Thrips, and Vegetable Weevil apply 15 to 25 pounds. Do not apply later than 10 days before harvest at these rates.

For control of Cucumber Beetle, Darkling Ground Beetles, Leafhoppers, Leafminers and Spider Mites (including Two-spotted Spider Mites) apply 25 pounds. For control of Cabbage Looper apply 25 pounds.

Do not apply later than 21 days prior to harvest at these rates.

COLLARDS, KALE AND MUSTARD GREENS: For control of Aphids (including Turnip Aphid), Armyworms, Diamondback Moth, Imported Cabbageworm, Cabbage Looper, Thrips, and Vegetable Weevil apply 15 to 25 pounds. Do not apply later than 10 days before harvest.

COTTON: For control of Aphids (including Cotton Aphid), Cotton Leafworm, Fleahoppers (including Cotton Fleahopper), Spider Mites (including Two-spotted Mites), Thrips, and Webworms (including Garden Webworm) apply 10 to 30 pounds. For control of Leafhoppers (including Brown Cotton Leafhopper and Southern Garden Leafhopper), and Spittlebugs apply 20 pounds. Do not apply later than 7 days prior to harvest. Workers entering fields within 24 hours after application should wear protective clothing. Do not hand pick or harvest within 7 days of application.

PEANUTS: For control of Fall Armyworm, Thrips, and Velvetbean Caterpillar apply 15 to 25 pounds. Do not apply later than 15 days prior to harvest.

PEAS: For control of Aphids (including Pea Aphid), Leafhoppers, Leafminers (including Serpentine Leafminers), Leafrollers, Spider Mites (including Two-spotted Spider Mite), Pea Moth, Pea Weevil, and Thrips apply 20 to 25 pounds.

PEPPERS: For control of Aphids, Colorado Potato Beetle, Leafminers (including Serpentine Leafminers), and Thrips apply 13 to 25 pounds. For control of Armyworm, Climbing Cutworms, Flea Beetles, Mites (including Spider Mites and Two-spotted Spider Mite), Pepper Maggot, and Thrips apply 20 to 40 pounds. Do not apply later than 15 days prior to harvest.

POTATOES: For control of Aphids, Colorado Potato Beetle, Flea Beetles, Grasshoppers, Leafhoppers, Leafminers (including Serpentine Leafminers), and Whiteflies, apply 13 to 40 pounds. For control of Armyworm, Potato Psyllid, Stink Bug, and Vegetable Weevil apply 25 to 40 pounds. Do not apply later than 5 days prior to harvest.

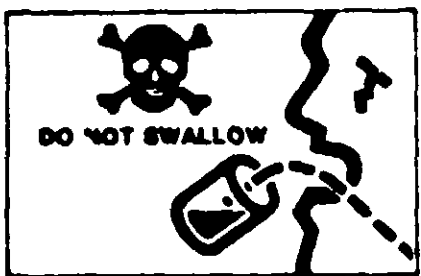
TOBACCO: For control of Aphids (including Green Peach Aphid), Budworms, Crickets, Darkling Ground Beetles, Flea Beetles, Grasshoppers, Leafhoppers, Leafminers, Midges, Spittlebug, Stink Bugs, Sulfur, Thrips, and Vegetable Weevil, apply 15 to 25 pounds. For control of Hornworms (including Tobacco Hornworm) apply 20 pounds. Do not apply later than 15 days prior to harvest. Do not apply within 5 days of priming. Avoid contact with plant juices when priming or cutting tobacco. When necessary to enter treated fields within 24 hours after application, protective clothing should be worn.

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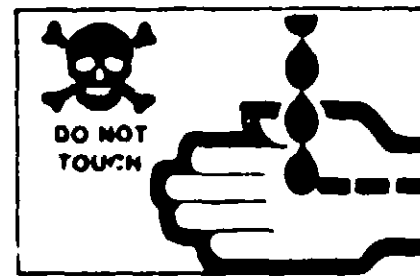


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ACCEPTED
RIVERSIDE CHEMICAL COMPANY
1000 W. 10th Street
P.O. Box 1000
Riverside, California 92502
Tel. (714) 941-1000

POISONOUS TO FISH AND WILDLIFE
This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur.

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USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

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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, pinpoint pupils, tremors, 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.

ALFALFA AND CLOVER: For control of Alfalfa Caterpillar, Armyworm, Blister Beetle, Grasshoppers, Leafhoppers, Aphids (including Greenbug, Pea Aphid, Spotted Alfalfa Aphid, and Yellow Clover Aphid) apply from 13 to 25 pounds.

Do not apply during bloom period to avoid injury to honey bees. Do not apply within 15 days of harvest, cutting, or forage use.

BEANS: For control of Aphids, Armyworm, Bean Leaf Beetle, Leafhoppers (including Potato Leafhopper), Leafminers (including Serpentine Leafminers), Leafrollers, Mexican Bean Beetle, Spider Mites (including Two-spotted Spider Mite); apply 15 to 25 pounds. For control of Climbing Cutworms apply 25 to 40 pounds. For control of Lygus Bugs and Whiteflies apply 25 pounds. For control of Stink Bugs apply 15 to 40 pounds.

Do not apply later than 15 days prior to harvest.

CABBAGE AND COLE CROPS (Broccoli, Brussels Sprouts, Cauliflower): For control of Aphids (including Turnip Aphid), Armyworms, Diamondback Moth, Imported Cabbageworm, Thrips, and Vegetable Weevil apply 15 to 25 pounds. Do not apply later than 10 days before harvest at these rates.

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PEAS: For control of Aphids (including Pea Aphid), Leafhoppers, Leafminers (including Serpentine Leafminers), Leafrollers, Spider Mites (including Two-spotted Spider Mite), Pea Moth, Pea Weevil, and Thrips apply 20 to 25 pounds.

PEPPERS: For control of Aphids, Colorado Potato Beetle, Leafminers (including Serpentine Leafminers), and Thrips, apply 13 to 25 pounds. For control of Armyworm, Climbing Cutworms, Flea Beetles, Mites (including Spider Mites and Two-spotted Spider Mite), Pepper Maggot, and Thrips apply 20 to 40 pounds. Do not apply later than 15 days prior to harvest.

POTATOES: For control of Aphids, Colorado Potato Beetle, Flea Beetles, Grasshoppers, Leafhoppers, Leafminers (including Serpentine Leafminers), and Whiteflies, apply 13 to 40 pounds. For control of Armyworm, Potato Psyllid, Stink Bug, and Vegetable Weevil apply 25 to 40 pounds. Do not apply later than 5 days prior to harvest.

TOBACCO: For control of Aphids (including Green Peach Aphid), Budworms, Crickets, Darkling Ground Beetles, Flea Beetles, Grasshoppers, Leafhoppers, Leafminers, Mites, Mites, Spittleworm, Stink Bugs, Suckly, Thrips, and Vegetable Weevil, apply 15 to 25 pounds. For control of Hornworms (including Tobacco Hornworm) apply 20 pounds. Do not apply later than 15 days prior to harvest. Do not apply within 5 days of priming. Avoid contact with plant juices when priming or cutting tobacco. When necessary to enter treated fields within 24 hours after application, protective clothing should be worn.

TOMATOES: For control of Aphids, Colorado Potato Beetle, Crickets, Darkling Ground Beetles, Flea Beetles, Grasshoppers, Leafhoppers, Leafminers (including Serpentine Leafminers), Stink Bugs, Thrips, and Whiteflies, apply 13 to 25 pounds. For control of Armyworms, Hornworms (including Tomato Hornworm), Mites, Spider Mites, and Two-spotted Spider Mite apply 25 to 40 pounds. Do not apply later than 10 days prior to harvest.

DISPOSAL OF CONTAINER AND WASTES

Destroy all containers when empty by punching holes in them and burying with wastes, or by burning. Stay out of smoke and fumes. Do not reuse containers for other purposes. Dispose of waste by burying in non-crop lands away from water supplies.

NOTICE

RIVERSIDE CHEMICAL COMPANY warrants that the product conforms to the chemical description and is reasonably fit for the purposes stated or implied when used in accordance with directions under normal conditions of use. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to RIVERSIDE CHEMICAL COMPANY. RIVERSIDE CHEMICAL COMPANY assumes the risk of any such use.



MANUFACTURED BY
RIVERSIDE CHEMICAL CO.
CI

Riverside serves agriculture. Agriculture serves everyone.

EPA REG. NO. 9779-202

NET WEIGHT _____ POUNDS

PRINT LABEL IN THREE COLORS: GREEN (IF COLOR # CF, 3/19, 1/03)