

RIVERSIDE DITHON 63

CONTAINS 6 POUNDS PARATHION AND 3 POUNDS METHYL PARATHION PER GALLON.
USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF CORN, COTTON, SMALL GRAINS (Barley, Oats, Wheat), SORGHUM, SOYBEANS,

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-methyl 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-methyl 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 after repaired according to instructions included with respirator.

POISON SIGNS (Symptoms)

Parathion-methyl 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, drooping 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-methyl 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-methyl 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 of treated areas.

ACTIVE INGREDIENTS:

O,O-dimethyl O-p-nitrophenyl phosphorothioate** 58.1%
O,O-dimethyl O-p-nitrophenyl phosphorothioate** 29.1%
Aromatic phosphorothioate salt 6.4%**INERT INGREDIENTS 6.3%**

TOTAL 100.0%

*Parathion (Also known as methyl parathion)
**Methyl Parathion
Contains 6 Pounds Parathion and 3 Pounds Methyl Parathion per gallon.

STOP — READ LABEL BEFORE USING!

POISON
SEE SIDE
PANELS FOR
ANTIDOTE AND
PRECAUTIONS



DANGER
KEEP OUT OF
THE REACH OF
CHILDREN

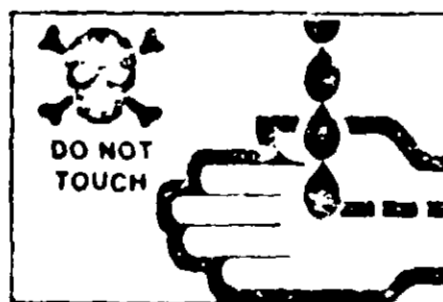
NOT FOR HOME USE



DO NOT SWALLOW

CAN KILL IF SWALLOWED

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



DO NOT TOUCH

CAN KILL BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



DO NOT BREATHE

CAN KILL IF BREATHED

This product can kill you if vapors or spray mist 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 if deep 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.

Do not contaminate water by cleaning of equipment or by disposal of wastes.

Apply this product only as specified on this label.

HIGHLY TOXIC TO BEES

This product is highly toxic to bees exposed to direct treatment or residues. Protect your honey bees from this product. Consult your Cooperative Agricultural Extension Service.

GENERAL INFORMATION

RIVERSIDE DITHON 63 is useful for the control of certain insects: cotton, certain small grains (barley, oats, wheat), sorghum, and tobacco.

RIVERSIDE DITHON 63 may be applied by ground sprayers or mixing the RIVERSIDE DITHON 63 in water to form an emulsion spray. To make the spray solution, half fill the spray tank with water, add proper amount of RIVERSIDE DITHON 63 and then fill the spray tank with water, agitating constantly to agitate during use.

When applying with ground sprayers calibrate so as to apply the right amount of RIVERSIDE DITHON 63 per acre less than a gallon of water. Air planes should apply the recommended amount of RIVERSIDE DITHON 63 in less than 1 1/2 gal. of water per acre. Always use sufficient quantity coverage of the crop foliage.

When a large range is given use the lower rate on small or young with light infestations, use the higher rate on large or old or with heavy infestations.

The hazards and precautions for handling RIVERSIDE DITHON 63 containers are equally applicable to it after dusting with water.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

Use of this product is restricted to those areas where the information on this label is followed. Do not use in areas where it is not registered. Do not use in areas where it is not registered. Do not use in areas where it is not registered.

DIRECTIONS FOR USE

CORN (Field Hybrid, Pop and Sweet) — For control of rootworm, 1/2 pint per acre. For aphid, armyworms up to third instar, fall budworms, spider mites, and cornborers, use 1/2 pint (1 stalk bug) use 1/2 pint per acre. For European cornborer, use 1/2 pint per acre. Apply first spray when 25% of corn plants are 4 to 5 ft. tall and follow with two additional sprays at 5 to 7 day intervals. 1 water per acre. For control of rootworm, use 1/2 pint per acre. Do not apply RIVERSIDE DITHON 63 within 12 DAYS OF HARVEST CUTTING OR HARVESTING.

COTTON — For control of cotton leafworm, tobacco budworm, spider mites, and cotton bollworm, use 1/2 pint per acre. For control of cotton leafworm, tobacco budworm, spider mites, and cotton bollworm, use 1/2 pint per acre. For control of cotton leafworm, tobacco budworm, spider mites, and cotton bollworm, use 1/2 pint per acre. For control of cotton leafworm, tobacco budworm, spider mites, and cotton bollworm, use 1/2 pint per acre.

SMALL GRAINS (Barley, Oats, Wheat) — For control of armyworm, use 1/2 pint per acre. For control of armyworm, use 1/2 pint per acre. For control of armyworm, use 1/2 pint per acre. For control of armyworm, use 1/2 pint per acre.

This label prints in three colors: (1) GREEN (191 INK# CE/379/03), RED (191 VAPORIZED) and BLACK. See tissue overlay for details.

DEIDITHON 63

CONTAINS METHYL PARATHION PER GALLON.

CONTROL PESTS OF CORN, COTTON, SMALL GRAINS (Barley, Oats, Wheat), SORGHUM, SOYBEANS, AND TOBACCO.

ACTIVE INGREDIENTS:

O,O-diethyl O-p-nitrophenyl phosphorothioate*	58.1%	*Parathion, also known as ethyl parathion
O,O-diethyl O-p-nitrophenyl phosphorothioate**	29.1%	**Methyl Parathion
Aromatic hydrocarbon solvent	6.5%	Contains Ethion, Phosphon and 3 Rounds
INERT INGREDIENTS	6.3%	Methyl Parathion per gallon
TOTAL	100.0%	

GENERAL INFORMATION

RIVERSIDE DITHON 63 is useful for the control of certain insect pests of corn, cotton, certain small grains (barley, oats, wheat), sorghum, soybeans, and tobacco.

RIVERSIDE DITHON 63 may be applied by ground sprayers or by airplanes, mixing the RIVERSIDE DITHON 63 in water to form an emulsion spray solution. To make the spray solution, half fill the spray tank with water, agitate, add the proper amount of RIVERSIDE DITHON 63 and then fill the spray tank with water while still agitating. Continue to agitate during use.

When applying with ground sprayers calibrate so as to apply the recommended amount of RIVERSIDE DITHON 63 in not less than 3 gallons of water per acre. Airplanes should apply the recommended amount of RIVERSIDE DITHON 63 in not less than 1 gallon of water per acre. Always use sufficient water for adequate coverage of the crop foliage.

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.

The hazards and precautions for handling RIVERSIDE DITHON 63 in this container are equally applicable to it after dilution with water for spray 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 be injurious to humans, domestic animals, wildlife, aquatic life, desirable plants, create explosive and unlawful chemical residues or produce other undesirable results.

DIRECTIONS FOR USE

CORN (Field, Hybrid, Pop and Sweet) — For control of rootworm adults, use 1/2 pint per acre. For aphids, armyworms up to third instar, fall armyworms, budworms, spittlebugs and climbing cutworms, use 1/2 pint per acre. For stink bugs use 1/2 pint per acre. For European corn borers, apply 3-5 pint per acre. Apply first spray when 75% of corn plants show SHOT HOLE feeding and follow with two additional sprays at 5 to 7 day intervals. Use sufficient water per acre to provide complete coverage and be certain all corn plants are well treated. **DO NOT APPLY RIVERSIDE DITHON 63 TO CORN WITHIN 12 DAYS OF HARVEST, CUTTING, OR FORAGE USE.**

COTTON — For control of cotton leafworms, leafhoppers, Lygus bugs, red spider mites, bollworms and garden webworms, use 1/2 pint per acre. For control of cutworms, grasshoppers and budworms, use 1/2 to 1 pint per acre. For bollworms and budworms, use 1 1/2 pints per acre. For aphids, cotton leaf perforators, armyworms up to third instar, stink bugs and flightless caterpillars, use 1 pint per acre. Application should be made at 4 to 5 day intervals until control is obtained. Weeds entering the field within 24 hours after application should be sprayed with herbicide. **DO NOT APPLY RIVERSIDE DITHON 63 WITHIN 7 DAYS OF HARVEST OR OF HANDPICKING COTTON.**

SMALL GRAINS (Barley, Oats, Wheat) — For control of armyworms up to third instar, fall armyworms, winter grain moths and true bugs, use 1/2 pint per acre. For aphids, grasshoppers, use 1/2 pint per acre. For grasshoppers and brown wheat moths, use 1/2 pint per acre. For climbing cutworms, leafhoppers and Say's plant bugs, use 1/2 to 1 pint per acre. For chinch bugs and false chinch bugs, use 1 pint per acre. **DO NOT APPLY RIVERSIDE DITHON 63 TO SMALL**

GRAINS WITHIN 15 DAYS OF HARVEST, PASTURING, CUTTING, OR FORAGE USE.

SORGHUM — For control of corn earworms, corn leaf aphids, false chinch bugs and sorghum webworms, use 1/2 pint per acre. For sorghum midges, use 1/2 pint per acre. Leaf injury may occur on some hybrid varieties of sorghum. Spray a few rows a week or so before planting to test effects upon plants. **DO NOT APPLY RIVERSIDE DITHON 63 TO SORGHUM WITHIN 21 DAYS OF HARVEST, CUTTING OR FORAGE USE.**

SOYBEANS — For control of two spotted mites, use 1/2 pint per acre. For stink bugs use 1/2 pint per acre. For bollworms, fall armyworms, green cloverworms, velvet green caterpillars and webworms, use 1/2 pint per acre. Do not apply more than 2 applications per growing season. **DO NOT APPLY RIVERSIDE DITHON 63 TO SOYBEANS WITHIN 20 DAYS OF HARVEST OR FORAGE USE.**

TOBACCO — For control of aphids, stink bugs and tobacco sucklies, use 1/2 pint per acre. Do not apply within 5 days of planting or 15 days of cutting. Avoid plant-to-plant contact with the stem or other parts of the body of those which are treated in cutting the crop. **DO NOT APPLY RIVERSIDE DITHON 63 ON TOBACCO WITHIN 5 DAYS OF HARVEST.**

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 USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

DISPOSAL OF CONTAINER AND WASTES

This container should not be reused for ANY purpose. When empty, it should be rendered useless by punching large holes in the top, bottom, and sides with an instrument such as an axe. It should then be marked as follows: puncture and buried underground as deep as practical, with at least 16 inches of soil covering. This should be done in an isolated area, away from habitation, and in a location which would not drain into, or cause pollution of, lakes, streams, or ponds. Any spray wastes or spillage resulting from the application of this product or the destruction of the container, should be neutralized with a caustic solution and buried in a pit with the disposed container.

NOTICE

RIVERSIDE CHEMICAL COMPANY warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. It 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, and buyer assumes the risk of any such use.

EPA REG. 9779-125

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MANUFACTURED BY
RIVERSIDE CHEMICAL CO.

100% PURE METHYL PARATHION

Riverside serves agriculture. Agriculture serves everyone.

STOP — READ LABEL BEFORE USING!

POISON

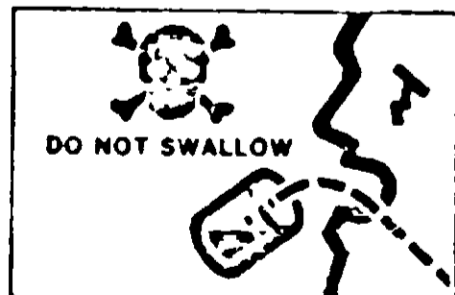
SEE SIDE PANELS FOR ANTIDOTE AND PRECAUTIONS



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. Spray mist may be fatal if swallowed.



CAN KILL BY SKIN CONTACT

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



CAN KILL IF BREATHED

This product can kill you if vapors or spray mist 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.

Do not contaminate water by cleaning of equipment, or by disposal of wastes.

Apply this product only as specified on this label.

HIGHLY TOXIC TO BEES

This product is highly toxic to bees exposed to direct treatment or residues. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Handwritten notes at the bottom of the page, including 'GREEN (1/4 INK # OF 3/4 1/2)' and 'RED (1/4 INK # OF 3/4 1/2)'. There is also a large handwritten 'PA' on the right side of the page.

63

SORGHUM, SOYBEANS, AND TOBACCO.

APPLICATION

63 is useful for the control of certain insect pests of corn, grain sorghum (barley, oats, wheat), sorghum, soybeans, and tobacco.

63 may be applied by ground sprayers or by airplanes. For ground sprayers, mix 1/2 pint of RIVERSIDE DITHON 63 in water to form an emulsion spray solution. For airplanes, half fill the spray tank with water, agitate, add the RIVERSIDE DITHON 63 and then fill the spray tank with water. Continue to agitate during use.

For ground sprayers, calibrate so as to apply the recommended amount of RIVERSIDE DITHON 63 in not less than 3 gallons of water per acre. For airplanes, apply the recommended amount of RIVERSIDE DITHON 63 in 3 gallons of water per acre. Always use sufficient water for adequate crop foliage.

For small plants, use the lower rate on small or young plants or seedlings. For large or mature plants, use the higher rate on large or mature plants.

For tobacco, use the higher rate on large or mature plants.

PRECAUTIONS

Exercise extreme caution in handling RIVERSIDE DITHON 63 in this product. Do not use after dilution with water for spray application.

DO NOT USE BEFORE USING THIS PRODUCT

Do not use in a manner inconsistent with the information on this label. Do not use on humans, domestic animals, wild life, aquatic life, or on plants, trees, shrubs, or lawns. Do not use on crops, trees, shrubs, or lawns where the residue is not acceptable and unlawful chemical residues or products are present.

DO NOT USE

Do not use on crops, trees, shrubs, or lawns where the residue is not acceptable and unlawful chemical residues or products are present.

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GRAINS WITHIN 15 DAYS OF HARVEST, PASTURE, CUTTING, OR FORAGE USE

SORGHUM — For control of corn earworms, corn leaf aphids, false chinch bugs and sorghum webworms, use 1/2 pint per acre. For sorghum midges, use 1/2 pint per acre. Leaf injury may occur on some hybrid varieties of sorghum. Spray a few rows a week or so before booting to test effects upon plants. DO NOT APPLY RIVERSIDE DITHON 63 TO SORGHUM WITHIN 21 DAYS OF HARVEST, CUTTING OR FORAGE USE.

SOYBEANS — For control of two-spotted mites, use 1/2 pint per acre. For stink bugs, use 1/2 pint per acre. For bollworms, fall armyworms, green cloverworms, velvet bean caterpillars and webworms, use 1/2 pint per acre. Do not apply more than 2 applications per growing season. DO NOT APPLY RIVERSIDE DITHON 63 TO SOYBEANS WITHIN 20 DAYS OF HARVEST OR FORAGE USE.

TOBACCO — For control of aphids, stink bugs and tobacco sucklers, use 1/2 pint per acre. Do not apply within 5 days of priming or 15 days of cutting. Avoid plant injury by contact with the skin or other parts of the body of those who are engaged in cutting the crop. DO NOT APPLY RIVERSIDE DITHON 63 TO TOBACCO WITHIN 5 DAYS OF HARVEST.

This product is highly toxic to bees exposed to direct treatment or residues on crops. For extensive information, may be obtained from your Cooperative Agricultural Extension Service.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

DISPOSAL OF CONTAINER AND WASTES

This container should not be reused for ANY purpose. When empty, it should be rendered useless by puncturing large holes in the top, bottom, and sides with an iron rod, such as an axe, and then be washed or, if that is possible, and buried underground as deep as practical, with at least 18 inches of soil covering. This should be done in an isolated area, away from habitation, and in a location which would not drain into, or cause pollution of, lakes, streams, or ponds. Any spray wastes or spillage resulting from the application of this material, or the destruction of the container, should be neutralized with a caustic solution and buried in a pit with the disposed container.

NOTICE

RIVERSIDE CHEMICAL COMPANY warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but 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, and buyer assumes the risk of any such use.

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MANUFACTURED BY
RIVERSIDE CHEMICAL CO.

50% SOLUTION

Riverside serves agriculture. Agriculture serves everyone.

ACCEPTED
28 1974
9779-125



PARATHION MIXTURE, LIQUID

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