

RIVERSIDE RANIDER 42

**AN EMULSIFIABLE CONCENTRATE CONTAINING 4 POUNDS OF METHYL PARATHION AND 2 POUNDS OF EPN PER GALLON.
USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF BEANS (Dry, Green, Lima), CORN, COTTON, SOYBEANS, AND TOMATOES.**

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

1. Wear water proof pants, boots, hat, rubber gloves, and a mask or respirator. 2. Wear safety goggles. 3. Wear a mask or respirator approved by the U.S. Bureau of Mines for methyl parathion. 4. Wear heavy duty material rubber shoes.

WORK SAFETY RULES

Keep all open cans, bottles and their contents away from children and where there is danger of spill.

Do not rub eyes with hands if you feel stinging or itching. Stop work and do not drink away. Call a doctor if you have any of these symptoms. Explain that the insecticide has been exposed to methyl parathion (EPN) concentration and describe condition. Antidotes is given if available. A doctor should be called if a doctor cannot examine the victim to clinic or hospital.

IMPORTANT: Before removing clothes, wash face with soap and water. Always wash pants, shirt and socks with soap and water before smoking or drinking.

AFTER WORK: Take off all work clothes and shoes. Wash with soap and water. Do not use work clothes for other purposes. Wash protective clothing and shoes with soap and water. Wash hands and face with soap and water. Wash hair with soap and water.

POISON SIGNS (Symptoms)

Methyl parathion is a very potent insecticide which enters the body through the mouth, skin and eyes. Contact with the insecticide must be avoided. If you have any symptoms, stop work immediately and call a doctor.

Symptoms and signs of poisoning include: nausea, vomiting, diarrhea, headache, dizziness, weakness, and breathing nervousness, sweating, and blurred vision.

ing, watering of eyes, drooping or frothing of mouth and hiccups, spasms and coma.

FIRST AID TREATMENT

Call a doctor or take victim to hospital immediately. Explain that the victim has been exposed to methyl parathion (EPN) concentration and describe condition.

IF BREATHING HAS STOPPED: Start artificial respiration immediately and continue until doctor arrives.

IF SWALLOWED: If victim is aware (conscious) induce vomiting by tickling throat or by giving stomach pump. Do not induce vomiting if victim is unconscious. If victim is unconscious, turn head down and keep quiet. Do not give anything by mouth.

IN CASE OF CONTACT: Immediately flush eyes with water for at least 15 minutes while victim is wearing protective clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote: For parathion poisoning, brief therapy with 50% aqueous EPN solution (1 part EPN to 9 parts water) is advised. T.W.D. to FOUR mgm. (max. 20 mgm.) intravenously as soon as possible. Repeat every 5 to 10 minutes for 2-3 hours. If symptoms persist, repeat 2-3 mgm. EPN solution intravenously every 2-3 hours. If patient is unconscious, do not give anything by mouth. Give 1-2 mgm. of atropine intravenously. Give 1-2 mgm. of atropine intravenously every 3-4 hours until total dose is 10-15 mgm. Total dose of atropine must be very close to 15 mgm. of the patient is indicated for AT-48 HOUR.

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

ACTIVE INGREDIENTS:		
O,O Dimethyl O-p-nitrophenyl phosphorothioate**	42.0%	*Methyl parathion
O-ethyl O-p-nitrophenyl phenyl phosphorothioate†	21.0%	**EPN
Aromatic Petroleum Solvent	27.0%	Contains 4 pounds Methyl Parathion and 2 pounds EPN per gallon.
INERT INGREDIENTS	10.0%	
TOTAL	100.0%	

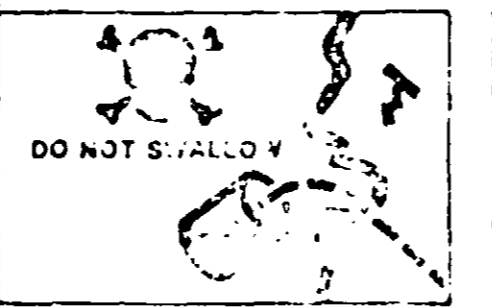
STOP — READ LABEL BEFORE USING!

POISON
SEE SIDE PANELS FOR ANTIDOTE AND PRECAUTIONS

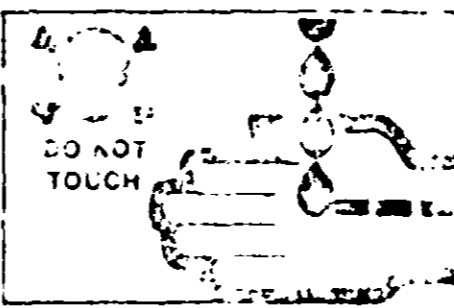


DANGER
KEEP OUT OF THE REACH OF CHILDREN

NOT FOR HOME USE



CAN KILL IF SWALLOWED
This product can kill you if swallowed. Do not drink water from a container that has been sprayed. If you swallow, milk may be fatal if swallowed.



CAN KILL BY SKIN CONTACT
This product can kill you if you touch it by rubbing or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



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 product 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 on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

GENERAL INFORMATION

RIVERSIDE RA DER 42 is useful for the control of certain insect pests on beans (dry, green, lima, corn, cotton, soybeans, and tomatoes).

RIVERSIDE RA DER 42 may be applied by ground sprayers or tanks. Mix with water in a separate tank with water agitator. Prepare a solution of RIVERSIDE RA DER 42 and then mix the spray solution with water. Do not use during bloom.

Do not apply when flowers are in bloom. Do not apply to the top of the crop. Do not apply to the bottom of the crop. Do not apply to the sides of the crop.

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

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. Use of this product is restricted to those states where it is registered. Do not use where prohibited. Do not use where prohibited.

DIRECTIONS FOR USE
BEANS: Dry, Green, Lima. For control of Aphids, Armyworms, Leaf Beetles, Leafhoppers, Lygus Bugs, and Mites, apply 2-3 pints per acre per application. For control, apply 2 to 3 pints per acre.

CORN: For control of European Corn Borers, apply 1 to 2 pints per acre. For control of European Corn Borers, apply 1 to 2 pints per acre. For control of European Corn Borers, apply 1 to 2 pints per acre.

COTTON: For control of Bollworms, apply 1 to 2 pints per acre. For control of Bollworms, apply 1 to 2 pints per acre. For control of Bollworms, apply 1 to 2 pints per acre.

EPA Est. 9779-AL-1,2; AR-1,2; GA-1; LA-1; MS-1,2; TN-1; TX-1.

This label prints in three colors; GREEN (MAY BE CF/399/05), RED (MAY BE - WATN RED), and BLACK. See tissue guide.

INFORMATION

RIVER 42 is useful for the control of certain insect pests of corn, wheat, cotton, soybeans, and vegetables.

RIVER 42 may be applied by ground sprayers or by airplane. RIVER 42 mixed with water to form an emulsion spray should be applied at 1/2 to 1 1/2 pints per acre. The spray tank with water should be filled with RIVER 42 and then filled with water. After application, continue to operate during use.

When ground sprayers are used, so as to apply the recommended amount of RIVER 42, do not use less than 20 gallons of total spray. A 10-gallon sprayer should be filled with a recommended amount of RIVER 42 and mixed with 10 gallons of water. A 20-gallon sprayer should be filled with 4 pints of RIVER 42 and mixed with 20 gallons of water. If adequate coverage of the crop is not obtained, use the lower rate on small or young plants or increase the rate on large or mature plants or in difficult situations.

Do not apply RIVER 42 to plants which are to be harvested within 20 days after application. Do not apply RIVER 42 to plants which are to be harvested within 20 days after application.

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

BEFORE USING THIS PRODUCT Use of this product should be preceded by the use of the following instructions. Read the label carefully. Do not use if the label is missing or if the product is not in the original container.

USE FOR USE

CORN - For control of Aphids, Armyworms up to third instar, Leafhoppers, Lygus Bugs, and Mites, apply 1 to 3 pints RIVER 42 per acre per application. For control of Stink Bugs, apply 1 to 2 pints per acre.

COTTON - For control of Cotton Bollworm, apply 1 to 2 pints RIVER 42 per acre per application. For control of Cotton Bollworm, apply 1 to 2 pints RIVER 42 per acre per application. For control of Cotton Bollworm, apply 1 to 2 pints RIVER 42 per acre per application.

VEGETABLES - For control of Cabbage Looper, Cotton Leaf Perforator, and Turnip Rooted Armyworm, apply 1 to 2 pints per acre. For control of Beet Armyworm, Cabbage Root, and Saltmarsh Caterpillar, apply 2 pints per acre. Applications should be made at 5 to 7 day intervals until control is obtained.

SOYBEANS - For control of Cabbage Cutworms and Three-Cornered Alfalfa Moth, apply 1/2 pint of RIVER 42 per acre per application. For control of Green Weevils, apply 1/2 to 1 pint per acre. For control of Aphids, Bean Beetles, Mexican Bean Beetle, Stink Bugs, Two-Spotted Mites, and Milkweed Caterpillar, apply 1/2 pint per acre. For control of Earthworms, Fall Armyworms, and Green Cloverworms, apply 2 pints per acre. Do not apply within 15 days before harvest.

TOMATOES - For control of Serpentine Leaf Miner, Epitaxia, Southern Armyworm, and Tomato Pinworm, apply 1 pint of RIVER 42 per acre per application. For control of Flea Beetles, Leafhoppers, Mites, and Beet Beetles, apply 1/2 to 1 pint per acre. For control of Cabbage Looper, apply 2 pints per acre. Applications should be made as necessary. Do not apply within 15 days before harvest.

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Do not apply within 15 days before harvest. Workers entering cotton fields within 24 hours after application of RIVER 42 should wear protective clothing.

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DISPOSAL OF CONTAINER AND WASTES

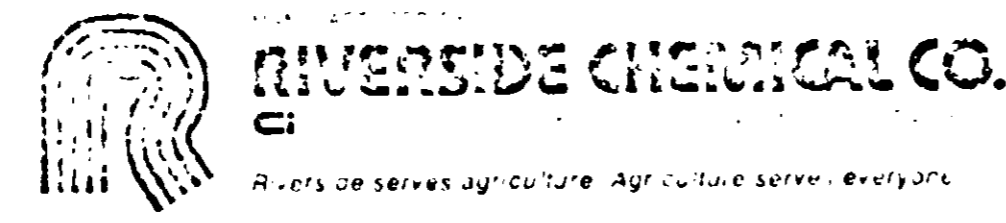
This product should be stored in ANY container which is properly labeled and used for the purpose intended. Do not use for any other purpose. Do not use for any other purpose. Do not use for any other purpose.

Any unused material should be disposed of in the original container. Do not use for any other purpose. Do not use for any other purpose. Do not use for any other purpose.

NOTICE

This product is a mixture of organic phosphate compounds. It is not a true emulsion. It should be stored in the original container. Do not use for any other purpose. Do not use for any other purpose. Do not use for any other purpose.

EPA Reg. No. 7797-37 NET CONTENTS



ORGANIC PHOSPHATE COMPOUNDS, MIXTURE, LIQUID