

Reg # 788-32 PM-19 192
BORER & WORM SPRAY

INSECTICIDE

Controls numerous Borers and Worms, including Dogwood Borers, Peach Tree Borers, Elm Bark Beetles, Ash Borers, Lilac Borers, Orangestriped Worms, Yellow neck caterpillar and other pests of Ornamental Plants and Trees.

ACTIVE INGREDIENTS:

Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate] 12.6%
Aromatic petroleum derivative solvent 21.5%

INERT INGREDIENTS: 65.9%

Contains 1 pound of chlorpyrifos per gallon.

E.P.A. Registration No. 34874-26

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

Hazards to Humans

CAUSES EYE IRRITATION

HARMFUL IF SWALLOWED

Do Not Take Internally • Do Not Get in Eyes on Skin or Clothing • Wash Thoroughly After Handling Wash Contaminated Clothing Before Reuse • Avoid Breathing Vapors and Spray Mist • Avoid Spraying Food Crops • Keep Away From Food, Feedstuffs, and Domestic Water Supplies • Keep Container Closed Handle Concentrate in a Ventilated Area

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting. Contains petroleum solvent. Call a physician immediately. If On Skin: In case of contact, remove contaminated clothing, and immediately wash skin with plenty of soap and water. If in Eyes: Flush eyes with plenty of water for at least 15 minutes. Call a physician.

Note to Physician: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

Physical or Chemical Hazards

COMBUSTIBLE

Do Not Use or Store Near Heat or Open Flame
Do Not Cut or Weld Container

Environmental Hazards

Borer worm spray is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

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

E.P.A. Est. No. 34874-TX-1

NET CONTENTS: 1/2 GALLON

MANUFACTURED BY:



4112 BOX 12729
TYLER, TEXAS 75709

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ACCEPTED

JUL 11 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34874-26

Transferred to 53883-11 (10/18/89)
53883-11 yr. to 782-32 (3/30/90)

PRECAUCION Al Usuario: Si usted no lee ingles, no use esta producto hasta que la etiqueta le haya sido explicada.
TRANSLATION: (**USER:** If you cannot read English, do not use this product until the label has been fully explained to you)

USE DIRECTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

- **Pests of Ornamentals:** Use **ROKER SPRAY** insecticide to treat flowers, shrubs, vines, shade and flowering trees, and evergreens found to be infested with the pests listed in the following table. Dilute **ROKER SPRAY** with water according to directions given in the table and apply using suitable hand or power spray equipment in a manner to provide complete and uniform coverage. For best results, apply a wetting spray to both upper and lower leaf surfaces of infested limb and trunk areas. Attempt to penetrate dense foliage but avoid overspraying to the point of excessive runoff. Treat when pests appear and repeat at 7 to 15 day intervals if needed. **NOTE:** Do not use on azaleas, camelias, poinsettias, rose bushes, or variegated ivy because of possible injury to these plants.
- **Dogwood Borer:** Apply **ROKER SPRAY** to the trunks and lower limbs of dogwood trees when the adults begin to emerge. Consult your State Agricultural Experimental Station or Extension Service specialist for proper time to treat in your area. Mix at the rate of one gallon of DUREBAN 112 in 100 gallons of water and apply uniformly to trees as a coarse low pressure spray.
- **Peach Tree Borer:** Apply **ROKER SPRAY** to the trunks and shrubs of the genus *Prunus* in water as a trunk spray before new foliage leaves enter the trees. Apply as a coarse low pressure spray. Thoroughly wet the trunk areas from ground level to scaffold limbs. Consult your State Agricultural Experimental Station or Extension Service specialist for proper time to treat in your area.

Attention (Lawn and Ornamental Plant Pests): Keep children and pets off treated areas until spray has dried. Keep out of sewer and garden, fishpools and other bodies of water.

- **Norfolk Elm Bark Beetle:** Prevention of Overwintering: To prevent the adult beetle from overwintering in uninfested trees and to reduce beetle populations in disease free areas, apply **ROKER SPRAY** insecticide as a 0.5% mixture of chlorpyrifos in water to the bottom 5 feet of the trunk. Wet the trunk thoroughly but do not spray to runoff. Care should be taken to apply the spray right to the base of the trunk. Applications can be made with either a backpack or a conventional tractor sprayer. Spray with a light mist in the early fall.

DOSAGES and DILUTIONS for USE on ORNAMENTAL PLANTS

Pests Controlled		Amount of ROKER SPRAY in Water to Make		
		3 gallons	10 gallons	100 gallons
Aphids Bay weevil Eastern tent caterpillar Fall webworm Lushopper	Mit Tanglefoot Oakworm Spittlebug Whiteflies Yellow-necked caterpillar	1 fl oz	32 fl oz	2 pints
Cutworm Leathoppers Mex yellow	Mimosa webworm Red humped caterpillar Hips (exposed)	1 fl oz	64 fl oz	2 quarts
Ash borer Elm borer Dogwood borer	Scale crawler Oak lecanium Pine needle-tee White peach	1 fl oz	128 fl oz	4 quarts
Peach tree borer		1 1/2 fl oz	304 fl oz	12 quarts

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: 1.5 liter bottle. Triple rinse (or equivalent). Then dispose of in sanitary landfill or by other approved state and local procedures.

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