

RIVERSIDE 5% MALATHION DUST

CONTAINS PREMIUM GRADE MALATHION.
USEFUL FOR THE CONTROL OF CERTAIN INSECT PESTS OF CERTAIN FIELD CROPS, FORAGE CROPS, AND VEGETABLES.

ACTIVE INGREDIENT:		
Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate)		5%
INERT INGREDIENTS:		95%
TOTAL		100%

CAUTION: KEEP OUT OF REACH OF CHILDREN

Do not get on skin, in eyes, or on clothing. Wash thoroughly after using.
Avoid breathing of dust.
Avoid contamination of feed or foodstuffs.

This product is highly toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

Apply this product only as specified on this label.

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.

NOTE TO PHYSICIAN: Malathion may cause cholinesterase inhibition. Atropine is antidotal.

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.

GENERAL INFORMATION

RIVERSIDE 5% MALATHION DUST is useful for the control of certain insect pests of certain field crops, forage crops, and vegetables, as described under DIRECTIONS FOR USE.

The dosages given under DIRECTIONS FOR USE are the amounts of RIVERSIDE 5% MALATHION DUST to be applied per acre treated per application. Repeat applications as necessary, unless otherwise directed 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.

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. Dispose of wastes by burying in non-crop lands away from water supplies. Do not reuse empty containers.

NOTICE

Seller 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 instruction, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

EPA Reg No 9779-73

NET CONTENTS

DIRECTIONS FOR USE

FIELD CROPS

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
COTTON	DESERT SPIDER MITE COTTON APHID LEAFHOPPERS WHITE FLIES COTTON LEAFWORM BROWN COTTON LEAFWORM COTTON LEAF MINER COTTON BOLL WORM	8.20	0
	BEAN LEAFHOPPER	8.25	0
	EARLY BOLLWORM LATE BOLLWORM COTTON BOLLWORM	20.40	0
	PEANUT APHID	40	30
PEANUTS	EARLY LEAFHOPPER	15.20	30
SOUR BEANS	MEXICAN BEAN BEETLE	32.40	3
SUGAR BEETS	APHIDS SPIDER MITES *If tops are to be used as feed or grazed	25	7*
TOBACCO	APHIDS Use in maximum dosage in plant bed	20.25	7
VEGETABLES	PEA APHID VETCH BRUCHID	25	7

VEGETABLES

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
ASPARAGUS	THRIPS	20.25	1
BEANS (Lima, green snap, navy, red kidney, wax, compeas, black eyed peas)	MEXICAN BEAN BEETLE	25.30	1
	LEAFHOPPERS	25.30	1
	JAPANESE BEETLE Make 2 or more applications as needed	30	1
COLE CROPS AND LEAFY VEGETABLES Broccoli Brussels sprouts Cabbage Collards Cauliflower Kohlrabi, Kale Mustard greens Parsley Swiss chard Turnips Watercress	APHIDS CUCUMBER BEETLE	25	1
	IMPORTED CABBAGE WORM DIAMOND BACK MOTH LARVAE CABBAGE LOOPER (on cauliflower, collards, Brussels sprouts and broccoli only)	25	7 3 Broccoli
CAULIFLOWER	APHIDS CATERpillARS	40 25	7 7
ENDIVE (escarole)	APHIDS MITES	25.32	7

VEGETABLES (CONT)

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
PUMPKINS	APHIDS MITES	25.30	3
	LEAFHOPPERS	25.30	3
	SQUASH VINE BORERS Do not apply unless plants are dry	38	3
SQUASH	APHIDS SPIDER MITES	25.30	1
	PICKLEWORM SQUASH VINE BORERS CUCUMBER BEETLES Do not apply unless plants are dry	38	1
ONION	APHIDS JAPANESE BEETLE *Do not apply after pods have started to form	15.25 25	•
ONIONS	THRIPS	25.32	3
	ONION MAGGOTS	32	3
PEAS & PEA VINES FORTORAGE	PEA APHID	20.25	•
	PEA WEEVIL *Make no application within 7 days of harvest if vines are to be used for animal feeds. If vines are not to be fed application may be made within 3 days of harvest.	20.25	•
PEPPERS	WEEVIL MAGGOTS	32	3
POTATOES	APHIDS LEAFHOPPERS	25.30	0
	FALSE CHINCH BUG	20	0
	METAL BUGS	25.30	0

FORAGE CROPS

APHIDS			
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REGISTERED TRADE MARK

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This product is highly toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes.

The dosages given under DIRECTIONS FOR USE are the amounts of RIVERSIDE 5% MALATHION DUST to be applied per acre treated per application. Repeat applications as necessary, unless otherwise directed in DIRECTIONS FOR USE.

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DIRECTIONS FOR USE

FIELD CROPS

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
COTTON	DESERT SPIDER MITE COTTON APHID LEAFHOPPERS WHITE FLIES COTTON LEAFWORM BROWN COTTON LEAFWORM COTTON LEAF PERFORATOR BEANS FLYING BEES	8.20	0
	FLEA BEETLES FALL ARMYWORMS GRASSHOPPERS GREEN WORMS	8.20	0
PEANUTS	THRIPS	40	30
SOY BEANS	POTATO LEAFHOPPER	15.20	30
SUGAR BEETS	MEXICAN BEAN BEETLE APHIDS SPIDER MITES *If tops are to be used as feed or grazed.	32.40	3
TOMACCO	APHIDS Use maximum dosage in plant bed.	25	7*
VETCH	PEA APHID VETCH BRUCHID	25	7

FORAGE CROPS

ALFALFA	APHIDS POTATO LEAFHOPPER SPIDER MITES	25	0
	VETCH BRUCHID	25	0
	SPOTTED ALFALFA APHID Use higher dosage on taller alfalfa.	10-16	0
	ARMYWORMS Make full coverage application when larvae are small. Apply to alfalfa in bloom only in the evening or early morning when bees are not working in the field or are not hanging on outside of hives.	30	0
CLOVER	APHIDS MITES	20.25	0
GRASS CROPS Grass & Grass hay	APHIDS LEAFHOPPERS ARMYWORMS	25.32	0
		30.35	0
PASTURE & RANGE GRASS	APHIDS LEAFHOPPERS	25.32	0

VEGETABLES

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
ASPARAGUS	THRIPS	20.25	1
BEANS (Lima, green, snap, navy, red kidney, wax, cowpeas, black eyed peas)	MEXICAN BEAN BEETLE	25.30	1
	LEAFHOPPERS	25.30	1
	JAPANESE BEETLE Make 2 or more applications as needed	30	1
COLE CROPS AND LEAFY VEGETABLES Broccoli, Brussels sprouts, Cabbage, Collards, Dandelions, Kohlrabi, Kale, Mustard greens, Parsley, Swiss chard, Turnips, Watercress	APHIDS CUCUMBER BEETLE	25	1
	APHIDS	25	7 3 Turnips and Broccoli 21 Parsley
CAULIFLOWER	FLEA BEETLES (on mustard greens only)	20.25	7
	IMPORTED CABBAGE WORM, DIAMOND BACK MOTH LARVAE, CABBAGE LOOPER (On cauliflower, collards, Brussels sprouts and broccoli only)	25	7 3 Broccoli
ENDIVE (escarole)	APHIDS	40	7
	CATERpillars	25	7
LETTUCE	APHIDS	25.32	7
	MITES	25.32	Head 7
SPINACH	APHIDS	25.28	7
CUCURBITS Cucumbers	APHIDS SPIDER MITES	25.30	1
	PICKLEWORM	25.30	1
	CUCUMBER BEETLES Do not apply unless plants are dry	36	1
MELONS (Cantaloupes, Casabas, Crenshaws, Honeydews, Honey balls, Muskmelons, Persians, Watermelons and Hybrids)	LEAFHOPPERS	25.30	1
	PICKLEWORM	15.32	1
POTATOES	APHIDS SPIDER MITES	25.30	1
	CUCUMBER BEETLES Do not apply unless plants are dry	25	1

VEGETABLES (CONT)

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
PUMPKINS	APHIDS MITES	25.30	3
	LEAFHOPPERS	25.30	3
	SQUASH VINE BORERS Do not apply unless plants are dry.	38	3
SQUASH	APHIDS SPIDER MITES	25.30	1
	PICKLEWORM	30	1
	SQUASH VINE BORERS CUCUMBER BEETLES Do not apply unless plants are dry	38	1
OKRA	APHIDS	15.25	•
	JAPANESE BEETLE *Do not apply after pods have started to form.	25	•
ONIONS	THRIPS	25.32	3
	ONION MAGGOTS	32	3
PEAS & PEA VINES FOR FORAGE	PEA APHID	20.25	•
	PEA WEEVIL *Make no application within 7 days of harvest if vines are to be used for animal feeds. If vines are not to be fed application may be made within 3 days of harvest.	20.25	•
PEPPERS	BEETLE MAGGOTS	32	3
POTATOES	APHIDS LEAFHOPPERS	25.30	0
	FALSE CHINCH BUG	20	0
	MEALYBUGS	25.30	0
ROOT CROPS Carrots	APHIDS	25.30	7
	LEAFHOPPERS	32	7
Horseradish, Parsnips, Radishes, Salsify	APHIDS	25.30	7
	LEAFHOPPERS	20.25	3
TOMATOES (outdoor)	SPIDER MITES	27.38	1
	APHIDS	27.38	1
	TOMATO RUSSET MITE DROSOPHILA	27.38 32	1 1



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