

RIVERSIDE 10% 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 (0,0 dimethyl dithiophosphate of diethyl mercaptosuccinate)	10%
INERT INGREDIENTS:	90%
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 10% 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 10% 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. 9779-66

NET CONTENTS _____ POUNDS

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 THRIPS LYGUS BUGS	8-10	0
	LEAFHOPPERS	8-10	0
	FALL ARMWORMS GRASSHOPPERS GARDEN WEBWORMS	10-20	0
	THRIPS	20	30
PEANUTS	POTATO LEAFHOPPER	8-10	30
SOYBEANS	MEXICAN BEAN BEETLE	15-20	3
SUGAR BEETS	APHIDS SPIDER MITES *If tops are to be used as feed or grazed	12	7*
TOBACCO	APHIDS Use maximum dosage in plant bed	10-12	7
VETCH	PEA APHID VETCH BRUCHID	12	7

FORAGE CROPS

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
ALFALFA	APHIDS POTATO LEAFHOPPER SPIDER MITES	12	0
	VETCH BRUCHID	12	0
	SPOTTED ALFALFA APHID Use higher dosage on taller alfalfa	8-10	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	15	0

VEGETABLES

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
ASPARAGUS	THRIPS	10-12	1
BEANS (Lima green, snap, navy, red kidney, wax, congas, black-eyed peas)	MEXICAN BEAN BEETLE	12-15	1
	LEAFHOPPERS	12-15	1
	JAPANESE BEETLE *Make 2 or more applications as needed	15	1
COLE CROPS AND LEAFY VEGETABLES Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collards, Dandelions, Kohlrabi, Kale, Mustard greens, Parsley, Swiss chard, Turnips, Watercress	APHIDS CUCUMBER BEETLE	12	1
	APHIDS	12	7 3 Turnips and Broccoli 21 Parsley
ENDIVE (escarole)	FLEA BEETLES (on mustard greens only)	10-12	7
	IMPORTED CABBAGE WORM DIAMOND BACK MOTH LARVAE CABBAGE LOOPER (on cauliflower, collards, Brussels sprouts and broccoli only)	12	7 3 Broccoli
LETTUCE	APHIDS MITE	12-15	7 Leaf 14 Head 7
SPINACH	APHIDS	12-15	7
CUCURBITS Cucumbers	APHIDS SPIDER MITES	12-15	1
	PICKLEWORM	12-15	1
	CUCUMBER BEETLES Do not apply unless plants are dry	15-20	1
MELONS (Cantaloupes, Casahuate, Crenshaws, Honeydews)	LEAFHOPPERS	12-15	1
	PICKLEWORM	8-15	1
	APHIDS SPIDER MITES	12-15	1

VEGETABLES (CONT.)

CROP	PESTS CONTROLLED	POUNDS PER ACRE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST OR GRAZING
PUMPKINS	APHIDS MITES	12-15	3
	LEAFHOPPERS	12-15	3
	SQUASH VINE BORERS Do not apply unless plants are dry	20	3
SQUASH	APHIDS SPIDER MITES PICKLEWORM	12-15	1
	SQUASH VINE BORERS CUCUMBER BEETLES Do not apply unless plants are dry	15	1
ORRA	APHIDS	7-12	•
	JAPANESE BEETLE *Do not apply after pods have started to form	12	•
ONIONS	THRIPS	12-15	3
	ONION MAGGOTS	15	3
PEAS & PEA VINES FOR FORAGE	PEA APHID	10-12	•
	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.	10-12	•
PEPPERS	PEPPER MAGGOTS	15	3
POTATOES	APHIDS LEAFHOPPERS	12-15	0
	FACED CHINCH BUG	10	0
	MEALYBUGS	12-15	0
ROOT CROPS Carrots, Parsnips, Horseradish, Parsnips, Rhubarb, Salsify, Sweet Potatoes	APHIDS	12-15	7
	LEAFHOPPERS	15	7
SWEET POTATOES	APHIDS	12-15	7
	LEAFHOPPERS	12-15	3
SWEET POTATOES	SPIDER MITES	15-20	1
	THRIPS	12-15	1

COTTON	LEAFHOPPERS WHITE FLIES COTTON LEAFWORM BROWN COTTON LEAFWORM COTTON LEAF PERFORATOR THrips LYGUR BUGS	8-10	0
	FLEAHOPPERS	8-10	0
	FALL ARMYWORMS GRASSHOPPERS GARDEN WEBWORMS	10-20	0
	THRIPS	20	30
PEANUTS	POTATO LEAFHOPPER	8-10	30
SOYBEANS	MEXICAN BEAN BEETLE	15-20	3
SUGAR BEETS	APHIDS SPIDER MITES *If tops are to be used as feed or grazed	12	7*
TOBACCO	APHIDS (Use maximum dosage in plant bed)	10-12	7
VETCH	PEA APHID VETCH BRUCHID	12	7

FORAGE CROPS

ALFALFA	APHIDS POTATO LEAFHOPPER SPIDER MITES	12	0
	VETCH BRUCHID	12	0
	SPOTTED ALFALFA APHID Use higher dosage on taller alfalfa	8-10	0
	ARMYWORMS Make full coverage application when larvae are small	15	0
	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		
CLOVER	APHIDS MITES	10-12	0
GRASS CROPS Grass & Grass Hay	APHIDS LEAFHOPPERS ARMYWORMS	12-15	0
PASTURE & RANGE GRASS	APHIDS LEAFHOPPERS	12-15	0

BEANS (Lima, Green, snap, navy, red kidney, wax, cowpeas, black-eyed peas)	LEAFHOPPERS	12-15	1	
	SPIDER MITES *Use 2 or more applications as needed	15	1	
	APHIDS CUCURBIT BEETLE	12	1	
	COLE CROPS AND LEAFY VEGETABLES Broccoli, Brussels sprouts, Cabbage, Cauliflower, Collards, Dandelions, Kohlrabi, Kale, Mustard greens, Parsley, Swiss chard, Turnips, Watercress	APHIDS	12	7 3 Turnips and Broccoli 21 Parsley
		FLEA BEETLES (on mustard greens only)	10-12	7
		IMPORTED CABBAGE WORM, DIAMONDBACK MOTH LARVAE, CABBAGE LOOPER (on cauliflower, collards, Brussels sprouts and broccoli only)	12	7 3 Broccoli
	ENDIVE (escarole)	APHIDS MITES	12-15	7
	LETTUCE	LEAFHOPPERS APHIDS MITES	12	Leaf 14 Head 7
	SPINACH	APHIDS	12-15	7
	CUCURBITS Cucumbers	APHIDS SPIDER MITES	12-15	1
PICKLEWORM		12-15	1	
CUCUMBER BEETLES Do not apply unless plants are dry		15-20	1	
MELONS (Cantaloupes, Casabas, Crenshaws, Honeydews, Honeyballs, Muskmelons, Persimons, Watermelons and Hybrids of these)	LEAFHOPPERS	12-15	1	
	PICKLEWORM	8-15	1	
	APHIDS SPIDER MITES	12-15	1	
	CUCUMBER BEETLES Do not apply unless plants are dry	12	1	

PUMPKINS	LEAFHOPPERS	12-15	3
	SQUASH VINE BORERS Do not apply unless plants are dry	20	3
SQUASH	APHIDS SPIDER MITES	12-15	1
	PICKLEWORM	15	1
	SQUASH VINE BORERS CUCUMBER BEETLES Do not apply unless plants are dry	20	1
OKRA	APHIDS	7-12	*
	JAPANESE BEETLE *Do not apply after pods have started to form	12	*
ONIONS	THRIPS	12-15	3
	ONION MAGGOTS	15	3
PEAS & PEA VINES FOR FORAGE	PEA APHID	10-12	*
	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.	10-12	*
		10-12	*
PEPPERS	PEPPER MAGGOTS	15	3
	APHIDS LEAFHOPPERS	12-15	0
POTATOES	FALSE CHINCH BUG	10	0
	MEALYBUGS	12-15	0
ROOT CROPS			
	Carrots	APHIDS	12-15
Horseradish, Parsnips, Radishes, Salsify	LEAFHOPPERS	15	7
	APHIDS	12-15	7
	Sweet potatoes	LEAFHOPPERS	10-12
TOMATOES (outdoor)	SPIDER MITES	15-20	1
	APHIDS	15-20	1
	POTATO RUSSET MITE	15-20	1
	GROSCOPHILA	15	1



MANUFACTURED BY
RIVERSIDE CHEMICAL CO.
 A SUBSIDIARY OF UNION CARBIDE CORP. MEMPHIS, TN 38116
Riverside serves agriculture. Agriculture serves everyone.

Label prints in two colors: GREEN (IPI #CF/349/03) and BLACK
 see TISSUE OVERLAY for color DISTRIBUTION

REPRODUCE AT 59%