na *¥°, s		127 P		3-21 P5126
	n reverse before completing form, United States Environmental Protection A Washington, DC 20460		ed. OMB No. 2070-0060. Registration Amendment Other	Approvel expires 05-31-98 OPP Identifier Number 246427
3	Application for	or Pesticide - Section	on I	
1. Company/Product Num 065 4. Company/Product (Nam	-21	2, EPA Product Manag R. HDMC	st I	posed Classification
	in Malathion E	3 PM# ((4)		A
Gowan P.O	Applicant <i>(Include ZIP Code)</i> Company BOX SS 69 May A2 85366 his is a new eddress		w. In accordance with similar or identical in cor	
	S	ection - II	······································	
Amendment - Expla	sponse to Agency letter deted	Final printed I Agency letter "Me Too" Ap Other - Explai	plication.	
	ional page(s) if necessary. (For section I and 15-2 Sect II L My Statewark	f(a) - add	NATIFICATION An 2 1997	
	S	ection - III		
1. Material This Product V	Vill Be Packaged In:	· · · · · · · · · · · · · · · · · · ·		
Child-Resistant Packaging Yes* No * Certification must be submitted	Yes No. per If	ter Soluble Packaging Yes No Yes" No. per okage wgt container	2. Type of Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Content	ts Information 4. Size(s) Retail Co	ntainer 5	. Location of Label Direction	
6. Manner in Which Label		Other		
		ection - IV		
1. Contact Point (Comple	te items directly below for identification of i	ndividual to be contacted, if	necessary, to process this	application.)
Name Anne	Stout R	egistation S	peoplet 520	No, (include Area Code)
	Certification tements I have made on this form and all at any knowingly false or misleading statemen te law.			Stamped
2. Signature	start Ric	istaton Sf	rcial: st	
4. Typed Name Anne	Stout 5.00	1/24/96	. /	
EPA Form 8570-1 (Rev. 8-	94) Previous editions are obsolete.	White	- EPA File Copy (original)	Yellow - Applicant Copy

GOWAN MALATHION 8

AGRICULTURAL INSECTICIDE

ACTIVE INGREDIENT:

EMULSIFIABLE LIQUID

TOTAL 100.0%

% BY WT.

Contains 8 lbs, malathion per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

Organophosphate insecticide

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid breathing of spray mist, Avoid contact with skin. Avoid contamination of feed and food.

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

Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category Fon an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

Long-sleeved shirt and long pants

Chemical-resistant gloves, such as Barrier Laminate, Butyl Rubber ≥14mils, Nitrile ≥14mils, or Viton ≥14mils

 Shoes plus socks
 Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing Immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are actively visiting the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI). Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is:

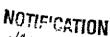
Coveralls

- Chemical-resistant gloves, such as Barrier Laminate, Butyl Rubber ≥14mils, Nitrile ≥14mils, or Viton ≥14mils
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or groenhouses. Do not allow contact with treated surfaces until sprays have dried.

Do not apply this product through		ON STATEMENT	-	
BEST	NET CONTENTS	GALLON(S)	••••	•••
EPA Reg. No. 10163-21 EPA Est. No. 67545-AZ-1	ECOPY GO	<u>wan</u>		owan Company P.O. Box 5569 AZ 85366-5569



In order that pesticide residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only the recommended rates and intervals, and do not apply closer to harvest than specified.

Consult your State Agriculture Experiment Station or the State Agricultural Extension Service for additional information as the timing of applications needed will vary with local conditions.

Pour specified amount of this product into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine with wettable powders unless previous use of the mixture has

proven physically compatible and safe to plants. Always thoroughly emulsify this product with at least half of total water before adding wettable powders. Rates are given in terms of pints of MALATHION 8 per acre. Unless otherwise specified, apply at the first sign of infestation and repeat at 7-10 day intervals as needed to maintain control, but observe use limitations for specific crop.

PHYTOTOXICITY ADVISORY STATEMENT

As is common with most emulsifiable concentrate formulations adverse effects, such as spotting or discoloration of the fruit or foliage can occur. Some conditions known to contribute to phytotoxicity include, but are not limited to: high temperatures, poor spray drying conditions, excessive spray runoff, certain spray mixtures, stage of crop development or tank mixes with other pesticides.

Application may be made by aircraft or by ground equipment according to the DIRECTIONS FOR DILUTION below. The amount of water needed to treat an acre varies; therefore the following directions are given to cover a broad range of applications.

DIRECTIONS FOR DILUTION

Dilute Application Field and Row Crops: Use specified rate in 20-60 gals. of water per acre. Trees and Vines: Use specified rate in 100-800 gals, of water per acre. **Concentrate Application**

Field and Row Crops: Use specified rate in not less than 5 gals. of water per acre.

Trees and Vines: Use specified rate in 20-100 gals. of water per acre. **Air Application**

Use specified rate in 5-20 gals, of water per acre.

Trees and Vines: Use at least 10 gals. of water per acre. PREHARVĚST INTERVAL

The required days between the last application and harvest are given in () after each crop name.

TREES AND VINES

I REES AND VINES							
CROPS	INSECT	PTS./ ACRE	COMMENTS				
ALMONDS (0) REI 12 hours	Aphids, Peach Twig Borer, Red Spider Mite	21/2-8					
APPLES (3) REI 12 hours	Aphids, Eyespotted Bud Moth, Forbes Scale, Mealybugs, Mites, Pear Psylla, Tent Caterpillar	2-15					
	Codling Moth, Fruittree Leafroller, Plum Curculio, Redbanded Leafroller, San Jose Scale	4-15	Use in dormant and de- layed dormant sprays. Spray oil may be used for these applications; follow spray oil manu- facturer's directions.				
	 Do not apply in blo Mointosh and relate 		od. May cause injury to ies.				
APRICOTS (7) REI 12 hours	Aphids, Codling Moth, European Lecanium Scale, Orange Tortrix, Soft Brown Scale, Terrapin Scale	4-10					
AVOCADOS (7) REI 12 hours	Green House Thrips, Latania Scale Omnivorous Looper, Soft Brown Scale, Orange Tortrix	1					
BLACKBERRIES (1) BOYSENBERRIES	Japanese Beetle, Loafhopper, Mites Thrips	1-4					
(1); DEWBERRIES (1) LOGANBERRIES (1) (1), RASPBERRIES (1) REI 12 hours	Aphids, Rose Scale	2-4					

<u> </u>	TREES AND \	INES	5-6-5
CROPS	INSECT	PTS./ ACRE	COMMENTS
BLUEBERRIES (1) REI 12 hours	Aphids, Blueberry Maggot, Blueberry Tip Borer, Cherry Fruitworm, CranberryFruitworm, Japanese Beetle, Plum Curculio, Leafrollers, Sharpnosed Leafhopper, White Tussock Moth	1 1/2-2 1/2	
CHERRIES (3) REI 12 hours	Black Cherry Aphid, Bud Moth, Cherry Fruit Fly, Fruittree Leafroller, Lesser Peach Twig Borer, Forbes and San Jose Scale	21/2-8	May cause injury on cer- tain varieties of sweet cherries in the North- east. Peach twig borer: apply to trunk and scaf- fold limbs at 21 day in- tervals beginning with emergence.
CITRUS [Grapefruit, Kumquats, Lemons, Limes, Oranges, Tangelos, Tangerines] (7) REI 24 hours	Aphids, Black Scale (single and off- brooded), California Red Scale, Citricola Scale, Orangeworm, Purple Scale, Soft Scale, Thrips, Yellow Scale	7-25	
	Mediterranean Fruit Fly	1-8	
	 Do not apply when 	trees ar	e in bloom.
CRANBERRIES (3) Except California REI 12 hours	Blackheaded Fire- worms, Cranberry Fruitworm, Leafhoppers, Spittlebug Nymphs	1-21/2	
CURRANTS (1), GOOSEBERRIES	Japanese Beetle,	1-2	
(3) REI 12 hours	Currant Aphid, Imported Currantworm	2	
DATES (7) Except California REI 12 hours	Nitidulid Beetle	2	
FIGS (3) REI 12 hours	Dried Fruit Beetles, Vinegar Flies	2 ¹ /2	Apply with 1-2 gals. sul- fured molasses per acre.
FILBERTS (0) REI 12 hours	Apple Mealybug, Eyespotted Bud Moth, Filbert Aphid, Scale (crawler stage), Tingids	21/2-3	
GRAPES (3) REI 24 hours	Drosophila, European Fruit Lecanium, Grape Leafhopper, Japanese Beetle, Leafhopper, Mealy- bug, Spider Mites, Terrapin Scale	2-21/2	Inju ry may occur to grape berries when ap- plications are made af- ter bloom.
MACADAMIA NUTS (0) REI 12 hours	Green Stink bug	3-15	
MANGO (2), PASSION FRUIT (2), GUAVA (2) Except California REI 12 hours	Fruit Flies	3/4	Apply with 1 lb. partially hydrolyzed yeast protein or enzymatic yeast hy- drolyzate.

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CROPS	INSECT	PTSJ ACRE	COMMENTS
PEACHES (7) REI 24 hours, NECTARINES (7) REI 12 hours	Black Cherry Aphid, Black Peach Aphid, Green Peach Aphid, Japanese Beetle, Rusty Plum Aphid	2 ¹ /2-9	
	Cottony Peach Scale, Lesser Peach- tree Borer, Plum Curculio, Oriental Fruit Moth, San Jose Scale, Terrapin Scale	5-9	May be mixed with spray oil for dormant and de layed dormant applica tions. Follow spray oi manufacturer's direc tions.
PEARS (1) REI 12 hours	Mealybugs, Pear Psylla, Spider Mites, Woolly Aphid	2-15	:
	Codling Moth, Fruittree Leafroller, Plum Curculio, Redbanded Leafroller	4-15	Use in dormant and de layed dormant sprays Spray oil may be used Follow spray oil manu facturer's directions.
PECANS (0) REI 12 hours	Aphids, Mites, Pecan Bud Moth, Pecan Leaf Casebearer, Pecan Nut Case- bearer, Pecan Phylloxera	21/2-121/2	
PINEAPPLES (7) REI 12 hours	Mealybugs	5	
PLUMS (3), PRUNES (3), REI 12 hours	Eyespotted Bud Moth, Leafcurl Plum Aphid, Lesser Peachtree Borer, Mealy Plum Aphid, European Red Mite, Two-spotted Mite	5-10	
	Aphids, San Jose Scale	5-10	Use in dormant and de layed dormant applica tion. Spray oil may bi used. Follow spray o manufacturer's direc tions.
WALNUTS (0) REI 12 hours	Aphids, Mites, Walnut Husk Fly	4-12 ¹ /2	
	FIELD AND ROW	CROP	S
CROPS	INSECT	PTSJ ACRE	COMMENTS
ALFALFA, CLOVER (0-1 ¹ /2 pints and less; 7-2 pint rate) REI 12 hours	Alfalfa Weevil Larvae, Aphids, Armyworms, Clover Leaf Weevil, Grass- hoppers, Lygus Bugs, Pea Aphid, Potato Leafhoppers, Spider Mites, Spittle- Bug, Vetch Bruchid	,1-2 ,	Use higher rate for Army worm control. For hard to control insects, use up to 2 pints per acre. Apply to alfalfa in bloom only in the evening or early morr ing when bees are no working in the fields of are not hanging on the outside of hives.
ALFALFA, CLOVER, VETCH GROWN FOR SEED (0) REI 12 hours	Aphids, Leafhoppers, Lygus Bugs	1-11/4	Apply to plants in bloor only in the evening of earty morning when bee are not working in th fields or are not hangin outside the hives.
ASPARAGUS (1) REI 12 hours	Asparagus Beetle, Thrips	11/4	
BEANS (1) REI 12 hours	Aphids, Cucumber Beetle, Japanese Beetle, Potato Leaf- hopper, Mexican Bean Beetle, Nitidulid Beetle, Spider Mites, Pea Leaf Weevil	11/2	
BEANS, Dry (1) California Only REI 12 hours	Lygus Bugs	1-11/2	

2

FIELD AND ROW CROPS PTS.J CROPS COMMENTS INSECT ACRE 11/4 **BEETS**, Garden Use in 5-10 gals, of wa-Lygus Bugs (Seed Crop) ter per acre. Apply in seedball stage to hard (7)RÉI 12 hours seed stage. Repeat as needed to maintain controi. **BEETS, Table** 2½ Aphids, Beet Army-(7) REI 12 hours worm, Blister **Beetles, Flea Beetles** CARROTS (7), HORSERADISH Aphids, Diamond-2 back Moth, Flea Beetle, Leafhoppers (7) PARSNIPS (7), RADISHES (7), SALSIFY (7) REI 12 hours CELERY (7) Aphids, Spider Mites 1-11/2 REI 12 hours **COLE CROPS** 11/2-21/2 Aphids, Cabbage (Brassica crop Loopers, Flea group: Broccoli. Beetles, Imported Chinese Broccoli, Cabbage worm Brussels Sprouts, Chinese Cabbage [Bok Choy and Napal, Cabbage, Chinese Mustard, Cauliflower, Collards, Kale, Mustard Greens, Rape Greens, Rapini) (7 days, except 3 days on Broccoli) REI 12 hours CORN (5) Aphids, Corn Root-1 **REI 12 hours** worm Adults, Sap Beeties, Thrips, Young Grasshoppers · CAUTION: Injury may occur in whorl and silk stages with emulsifiable liquids. COTTON(0) Aphids, Brown Cotton 1-4 REI 12 hours Leafworm, Cotton Leaf Perforator, Leafhoppers, Spider Mites, Whitefly Boll Weevils, Cotton 11/4-4 Fleahoppers, Fall Armyworms, Grasshoppers, Garden Webworms, Lygus CUCUMBERS(1), Aphids, Cucumber 1% Use up to 13/4 pints on MELONS(1), Beetles, Cutworms, pumpkins. For vine Darkling Ground Beetles, Leafhop-PUMPKINS (3), borer, apply weekly to SQUASH(1) stems and vines at base pers. Pickleworm, of plant. **REI 12 hours** Spider Mites, Squash Vine Borer, Thrips · Do not apply unless plants are dry.

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CROPS	INSECT	PTSJ ACRE	COMMENTS	CROPS	INSECT	PTS.J ACRE	COMMENTS
DANDELIONS, PARSLEY, SWISS CHARD,	Aphids	1-2		PEANUTS (0) Except California REI 12 hours	Leafhoppers	1	,
WATERCRESS, AMARANTH (Leafy Amaranth, Chinese Spinach, Tampala),				PEAS (3 days for harvest; 7 days for forage use) REI 12 hours	Aphids, Pea Weevil	1-21/2	If forage is to be fed to livestock, use 1-11/ pints.
ARRUGULA (Roquette), CELTUCE,				PEPPERMINT (7), SPEARMINT (7) REI 12 hours	Adult Flea Beetle, Leathoppers	1	· ·
CHERVIL, CORN				PEPPERS (3) REI 12 hours	Aphids, Pepper Maggot	11/2	
LEAVED CHRYSANTHEMUM GARLAND CHRYSANTHEMUM				POTATOES (0) REI 12 hours	False Chinch Bugs, Leafhoppers, Mealybugs	1	
DOCK (Sorrel), FLORENCE FENNEL, ORACH,					Aphids, Blister Beetles	3	
GARDEN PUR- BLANE, WINTER	1			RICE (7) REI 12 hours	Rice Leafminer, Rice Stink Bug	1½	
PURSLANE, FINE SPINACH, NEW ZEALAND					Do not apply propa treatment.	anil with	in 15 days of malathion
SPINACH (7 days, except 21 days for				RUTABAGAS (3) REI 12 hours	Aphids	1-2	
parsley) Except California REI 12 hours				SAFFLOWER (3) REI 12 hours	Aphids, Grasshop- pers, Lygus Bugs	1-114	
EGGPLANT (3) REI 12 hours	Aphids, Spider Mites Lace Bugs	³ /4-3 ¹ /2 2-3 ¹ /2		SMALL GRAINS (Barley, Oats, Rye, Wheat) (7) REI 12 hours	Armyworms, English Grain Aphids, Grasshoppers, Greenbugs	1-1¼	
GARLIC (3), LEEKS (3), SHALLOTS (7) REI 12 hours	Aphids, Thrips	1-2		SOYBEANS (0) REI 12 hours	Grasshoppers, Japanese Beetles, Mexican Bean Beetles	2	
GRASS and RANGELAND (such as Barn	Aphids, Grasshop- pers, Leafhoppers	1-11/4	Apply in sufficient water forgood coverage or use 11/4 pints plus 1 gal. of	SPINACH (7) REI 12 hours	Aphids	11/2	
Grass, Bermuda, Canary Grass, Fescue, Orchard Grass, Red Top, Timothy and Yellow Foxtail) (1) REI 12 hours			diesel fuel oil per acre by means of an airplane or turbine-blower type sprayer.	STRAWBERRIES (3) REI 12 hours	Aphids, Field Crickets, Lygus Bugs, Potato Leaf- hoppers, Spider Mites, Spittlebugs, Strawberry Leaf- roller, Strawberry.	1½-2	For strawberry root wee- vil control, make appli- cations to soil surface before planting and work into top 6-8 inches.
H OPS (7) Except California REI 12 hours	Aphids	1/2-11/4			Root Weevil, Thrips, Whitefly		
KOHLRABI (7) REI 12 hours	Aphids, Cabbage Loopers, Flea Beetles, Imported Cabbageworm	1½-2		SUGAR BEETS (3 days; 7 days if tops are to be used for feed or food) REI 12 hours	Aphids Grasshoppers	1-2 2	-
LENTILS (3)	Aphids	1		SWEET	Leafhoppers	1-1 ³ /4	
REI 12 hours	Aphids, Alfalfa	2	<u> </u>	POTATOES (3) REI 12 hours	Morningglory Leafminer	13/4	
(7), LEAF LETTUCE (14),	Loopers, Leafhop- pers, Mites			TOBACCO (7) REI 12 hours	Aphids	1-11/2	
ENDIVE (7) REI 12 hours				TOMATOES (1) REI 12 hours	Aphids, Spider Mites	11/2	
MUSHROOMS (1) Except California REI 12 hours	Phorid and Sciarid	1 ¹ /2	Apply in 130 gals. of wa- ter per acre, or 1 table- spoon per 3 gals. of wa-	-	<i>Drosophila</i> Flies	2	Use in a full coverage application to fruit and foliage.
-	• • • • • • • •		ter per 1000 square foot bed. Make thorough ap- plication as soon as pos- sible after picking. Re- peat application as nec- essary, usually twice per week.	8 alone or as a tank	mixture with any other d observe for 7-10 dat	ntal plar r materia	NT Its with Gowan Malathior II, make a test applicatior to treating large areas to
OKRA (1) Except California REI 12 hõdrs	Aphids, Japanese Beetles	1½		B	EST AVA		BLE COPY
Except California	Thrips	1-2			······································	L.A.	DLE CUPI
REI 12 hours	Qnion Maggot	2					

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ORNAMENT	ALS	· · · · · · · · · · · · · · · · · · ·
INSECT	PINTS	COMMENTS
Aphids, Euonymus Scale, European Pine Shoot Moth, Fourlined Leaf Bug, Japanese Beetle Adult, Lace Scale, Mealybugs, Millipedes, Oyster Shell Scale, Potato Leafhopper, Rose Leafhopper, Scurfy Scale, Spider Mites, Springtails, Sowbugs, Tarnished Plant Bug, Thrips, Whitefly	1	Dosages given are fo use in 100 gals. of dilute spray. For Oyster Shell Fletcher, Juniper, Oal Kermes and Pine Needle Scales, apply when scale crawler?
Azalea Scale, Bagworms, Birch Leaf- miner, Boxwood Leafminer, Fletcher Scale, Florida Red Scale, Juniper Scale, Magnolia Scale, Oak Kermes, Pine Leaf Scale, Tent Caterpillar	11/4	have settled on foliage CAUTION: Avoid use on certain ferns including Boston, Maidenhair and Pteris, as well as some
Black Scale Crawlers, Monterey Pine Scale	1 ³ /5	species of Crassula and Canaetri Juniper
Pine Needle Scale, Wax Scale	21/2	

MOSQUITO CONTROL

MOSQUITOES, FLIES, AND SMALL FLYING INSECTS: For use by trained personnel as a 2% to 5% Malathion fog, aerosol or space spray. To make a 2% solution dilute 1 part MALATHION 8 in 45 parts water, fuel oil or diesel oil. When using a kerosene-type solvent as carrier, dilute 1 part of Malathion 8 in 45 parts of mixture consisting of 4 parts kerosene-type solvent and 1 part aromatic hydrocarbon-type solvent. Apply 0.58 to 2.86 gallons finished spray per acre. For a 5% solution, dilute 1 part MALATHION 8 in 18 parts of mixture using similar solvents. Apply 0.24 to 1.18 gals. finished spray per acre.

Inished spray per acre. MOSQUITO LARVAE IN STANDING WATER: Apply MALATHION 8 at the rate of 8 fluid ounces (approximately 1/2 lb. actual Malathion) per acre. (Use this dosage only in intermittently flooded areas, stagnant water, temporary rain pools, and log ponds.) Mix in sufficient water or oil to obtain even coverage when applied by air or ground equipment. Repeat applications as necessary. Avoid applying oil-based formulations to valuable omamental plants as injury may occur. KEEP OUT OF ANY FISH BEARING WATERS.

IN AND AROUND BUILDINGS: For use in and around buildings which house domestic animals, around homes, around yards and meat processing plants. Do not use in commercial food preparation areas or in edible products areas of processing plants. Apply spray at rate of 1 gal. per 1000 sq. ft. on painted surfaces and 2 gals. per 1000 sq. ft. on unpainted surfaces where flies alight or congregate. In most cases, adding molasses or sugar to the spray prolongs the insecticidal activity of malathion and serves as a fly attractant.

CAUTION: Avoid contamination of milk, milk equipment and water. Avoid contamination of feed and food products, also drinking fountains and feed troughs. Remove calves under one month of age and lactating dairy animals from buildings before treating.

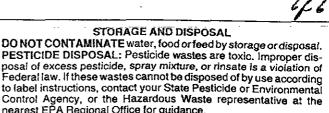
from buildings before treating. DROSOPHILA FLY AND DRIED FRUIT BEETLE: On or around cull fruit and vegetable dumps, mix 7¹/2 pints in 100 gals. of water and apply as a drench, using 8-10 gals. of spray per 100 sq. ft. (For best results, dumps should not be over 18 Inches deep.) Do not feed treated fruit and vegetables.

FLY CONTROL

MALA	AIGHT ATHION RAYS	MALATHION BAIT SPRAYS			
Amount of Spray	Amount Malathion 8	Amount of Bait Spray	Amount Malathion 8	Sugar (or)	Unsulfurized Molasses or Corn Syrup
2½ gals. 12 gals. 100 gals.	% cup 1% pts. 1% gals.	2½ gals. 12 gals. 100 gals.	¾ cup 1¼ pts. 1¼ gals.	1 cup 2½ lbs. 20 lbs.	1 cup 1 qt. 2 gals.

STORED GRAIN, FIELD AND GARDEN SEEDS Except California

For the protection of wheat, oats, rice, corn (field and pop), rye, barley, grain sorghum and sunflower grain and field or garden seeds, against Confused flour beetle, Rice weevil, Granary weevil, Sawtoothed grain beetle, Lesser grain borer and as an aid in control of Indian meal moth, apply 10 ounces of MALATHION 8 in 2-5 gals. of water per 1000 bushels. Apply as the grain is being loaded or turned into final storage. Good coverage is essential. As a supplemental aid in the control of Indian meal moth, apply the material to the surface of clean or uninfested grain at the rate of 5 ounces in 1-2 gals. of water per 1000 square feet of grain surface area. Apply the spray evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.



nearest EPA Regional Office for guidance. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC[®] (800) 424-9300.

For other product information, contact Gowan Company or see Material Safety Data Sheet.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibilities, including injury or damage, resulting from its misuse as such, or in combination with other materials.

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