33955-394	4 2	NC TIF	ICATION	r/ 8-9-	- 20	702		14		
Please read instructions on re	Environme	United Sta	ection Age			<u>OMB No</u> Registi Amendi Other	ration	0. Approval Expires 02-28-95 OPP Identifier Number		
		Applicati	on for Pest	ticide - Sec	tion I					
1. Company/Product Num								Proposed Classification		
4. Company/Product (Nam Acm	ne) ie Malathion Spray	/		l# Acting Chie		de Bran	_{ch}	None Restricted		
5. Name and Address of A PBI/Gordon Corporati PO Box 014090 Kansas City, Missouri	ion, Acme Division 64101	-	(b) EF	(i), my product i PA Reg. No	is simila	r or iden	tical in com	FRA Section 3(c)(3) position and labeling to:		
Check if thi	is is a new address		Section							
Amendment - Explain Resubmission in respo Notification - Explain b Explanation: Use addition NOTIFICATION of Mine insects." Please refer to This notification is cons changes have been ma violation of 18 U.S.C.Se not consistent with the subject to enforcement a	onse to Agency letter d elow. al page(s) if necessary or Label Revision o page 5 of the end sistent with the pr ade to the labeling ec. 1001 to willfully terms of PR Notic	7. (For section 15 per PR I closed laber rovisions of g or the co y make any e 98-10 an	a I and Section II. Notice 98-10: ling. PR Notice 9 infidential state false statemed d 40CFR 152	Final printed Agency lette "Me Too" Ag Other - Expl) 1) We ask to 28-10 and EP/ tement of forr ent to the EPA 2.46, this prod 14 of FIFRA.	pplication lain below o list th A regul mula of A. I furt	e adver ations a this pr	AUG tising clair at 40CFR oduct. I lerstand tl	152.46, and no other understand that it is a hat if this notification is		
1. Material This Product Will	1					T. (Castalia			
Child-Resistant Packaging Yes*	Unit Packaging Yes No		Yes	ble Packaging	2	. Type of Met Pla:	stic			
* Certification must be submitted				If "Yes" No. per Package wgt. container Dother			oer er <i>(Specify)</i>			
3. Location of Net Contents Information 4. Size(s) Re			etail Container 5. Location of Label Directions On Label On Label On Label On Label			-				
6. Manner in Which Label is A	ffixed to Product	Lithogr Paper (glued ed	Other_						
1. Contact Point (Complete ite	ms directly below for in	dentification o	Section		essarv tr	DIOCESS	this annlice	tion.1		
Name Craig Martens							Telephone	elephone No. (Include Area Code) 816/460-6287		
I certify that the statemen I acknowledge that any ki both under applicable law 2. Signature	its I have made on this nowingly false or misle		tion attachments there	eto are true, accu	irate and	complete		6. Date Application Received (Stamprd)		
Craic har	2112		Manager of Regulatory Services							
4. Typed Name Craig Martens			5. Date July 30, 2002							

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.



ACTIVE INGREDIENT:	
Malathion: O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate	50.%
INERT INGREDIENTS:	<u>50.%</u>
TOTAL	100.%

Contains xylene range aromatic petroleum solvent.

NOTIFICATION

KEEP OUT OF REACH OF CHILDREN

AUG 9 - 2002

WARNING

Statement of Practical Treatment

IF SWALLOWED: Call a physician or Poison Control Center immediately. Contains petroleum solvent. Do not induce vomiting because of danger of aspirating liquid into lungs, causing serious damage and chemical pneumonitis. If spontaneous vomiting occurs, keep head below hips to prevent aspiration, and monitor for breathing difficulty.

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention.

NOTE TO PHYSICIAN: Malathion upon repeated, prolonged or careless exposure may cause cholinesterase inhibition. Atropine is antidotal. Aromatic solvent may present aspiration hazard. Gastric lavage is indicated if product was swallowed.

See side panels for additional Precautionary Statements.

NET CONTENTS: ONE PINT

893/ AP073002 EPA Reg. No. 33955-394 EPA Est. No. 2217-KS-1 *MANUFACTURED BY:*





READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

WARNING: Harmful if swallowed. Avoid breathing spray mists or vapors. Avoid contact with skin. Thoroughly wash after handling and before eating or smoking. Avoid contamination of feed and food stuffs. Do not treat areas frequented by children and do not allow children in treated areas until the spray has dried. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

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. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwater.

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 visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS:

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

For use on plants intended for aesthetic purposes, ornamental gardens or parks, or on golf courses or lawns and grounds.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a locked storage area inaccessible to children and domestic animals.

PESTICIDE DISPOSAL: Securely wrap container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding in trash

TABLE 1. Uses, dosage rat	es, harvest	intervals,	and	comments	for	the	foliar	application	of	Acme®
Malathion Spray.										

Site	Pests	Amount In 1 Gallon of Water	Days to Harvest (1)	Comments
Tomatoes	Spider Mites Aphids	3 tsp.	1	Make one or more foliar applications as needed.
Beans (Dry & Succulent)	Mexican Bean Beetles, Spider Mites, Leafhoppers	3 tsp.	1	Make one or more foliar applications as needed.
Peas	Pea Aphids	3 tsp.	3	Make one or more foliar applications. Do not use pea vines for forage.
White Potatoes	Aphids	З tsp.		Make one or more foliar applications as needed.
Cabbage, Kale, and Mustard	Aphids, Imported Cabbageworm	3 tsp.	7	Make full cover applications. Repeat as necessary.
Broccoli and Turnip	Cabbageworm	3 tsp.	3	Make full cover applications. Repeat as necessary.
Flowers, Ornamentals,	Oyster Shell Scale, Euonymus Scale	1 tsp.		Apply in summer when infestation occurs. Repeat in 10-12 days.
Shrubs	Aphids, White Fly, Thrips, Mealy Bugs, Japanese Beetle(Adult), Four Lined Plant Bug, Rose Leafhopper, Potato Leafhopper Bagworms, Juniper Scale Soft Brown Scale Pine Needle Scale	1½ tsp. 2 tsp. 2½ tsp. 4 tsp.		For scales, apply when crawlers have settled on foliage. Injury may occur on Ferns, Hickory, Viburnum, Lantana, Crassula and Canareti Juniper. Slight injury has also been reported on Boston fern, Pteris fern, and Maidenhair fern, Petunia, Small leaf spirea, Spirea, White pine and Maples.
⁽¹⁾ Days to harvest malathion.			f days before	harvest for the last application of

MOSQUITOES, FLIES & OTHER SMALL FLYING INSECTS OUTDOORS:

Use 11 tablespoons of product per gallon of water, fuel oil, or diesel oil and spray yard, lawn, patio or other outdoor area using a fine mist spray. Repeat as needed. Do not apply oil solutions to ornamentals, injury may occur. Do not contaminate foods, dishes, or utensils.

TABLE 2. Outdoor Domestic Uses - Mosquitoes, Flies and Other Flying Insects Outdoors for Yards, Lawns, and Recreational Areas.

Site	Pests	Amount Per Gallon ¹	Comments			
Recreational Areas	Mosquitoes, Adult Flies Flying Insects	11 Tablespoons	Apply as a fog or spray. Repeat as needed. Do not apply oil solutions to ornamental species as injury may occur. Apply around yards, homes, walls and fences			
1 Water, fuel oil, or diesel oil may be used as the carrier or diluent.						

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LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

- I. Advertising claims, charts, and illustrations or graphics that may be presented on the container labeling:
 - Kills/Controls Insects: aphids, mealybugs, whitefly, scale, bagworms, spider mites, leafhoppers, beetles, flies, mosquitoes, and other listed insects.
 - Use On: Flowers, shrubs, vegetables on yards, lawns and recreational areas outdoors.
 - **?** Information: 1-XXX-XXX-XXXX.
 - • [First Aid Cross] 1-XXX-XXX-XXXX
 - One quart (32 fluid ounces) of product makes up to 189 gallons of spray.
 - One pint (16 fluid ounces) of product makes up to 94 gallons of spray.
 - Protects flowers, shrubs and vegetables.
 - Controls tough outdoor insects
 - Broad-spectrum insect control
 - [Graphics] of various listed insects.
 - Kills/Controls mosquitoes outdoors.
 - Use on vegetables up to one week or less before harvest.
 - For flies and garden insects