

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON. D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

FEB 5 2010

Dr. H.R. McLane Agent for Dr. Kenneth Floyd Gil Manufacturing, Inc. 7210 Red Road, Suite 206A Miami, FL 33143

Subject:

Label Notification for Pesticide Registration Notice 98-10; Addition of Alternate

Brand Name Omega Mist 4-4 OSC (EPA Registration Number 11930-3)

Dear Dr. McLane,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated August 6, 2009 for the product Omega Mist OSC (EPA Registration Number 11930-3). A second Application for the same request was received August 13, 2009 and will be administratively withdrawn. The Registration Division (RD) has conducted its review of this request for its applicability under PRN 98-10 and finds that the label changes requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

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0 504	United .ates	•	Γ	gistrati	ion		EP	Α
Environmental Protection Agency			Amendment		ent	Registration. No.		
7	Washington, DC 20460		X	Notification	on	1	193	0-3
Application for	or Pesticide Sec	tion I <i>To File</i>	an Addition	al Brand Na	me	Date: A	Lug. (6, 2009
1. Company / Product I	Number:	2. E	PA Product	Manager	3. P	ropose	d Cla	ssification
	11930-3		Linda De					
4. Company Product N	+ -	. PM	PM Number - 13			None		Restricted
	OMEGO MIST OSC of Applicant: (Include Zip Cod	(e) 6. Ex	6. Expedite Review.In accordance with FIFRA Section 3(c)(3)					
	CTURING, INC.	- I	(b)(i),My product is similar or identical in composition and labeling					
P.O. BOX 242	725	to:						
MONTGOME	RY AL 36124	EPA	Reg. N o 					
Check	c if this is a new address	Produc	t Name: N	/A				
		Section II						
- Amendment- E	Explain below <u>name change</u>			Fin	al Printed	Labels i	in resp	onse to
Resubmission in	n response to agency letter dat	ed:	Agency Le		-NO	HFIC!	TTO	N
 			Ме Тоо Ар	plications,				-
Notification - Ex	xplain Below		Other Exp	ain below		B - 5	ZUIU	
Explanation: Use adition	nal pages if necessary (For Section I ar	nd Section II) TH	IIS IS A NO	TIFICATION	N CONF	ORMIN	G TO	PR NO-
	AN ADDITIONAL BRAND NA							
	ON OF THE FILE FOR THE PRI HIS 6 PAGE DOSSIER. THANK						OUR	COVER
		6 - 4 111						
4. Mark 2-1702 Book at 11.200		Section III	<u> </u>					
1 - Material This Product will be Child Resistant Packaging	Unit Packaging	Water Solub	le Packaging	Ty	pe of Cor	tainer		
	Yes	Yes	_	2. [X	_ Me	etal (L	ined)
Yes	X No	X No		·I -	X	l		HDPE
X No	If "Yes" No. Per Unit Packaging Wgt. Container	If "Yes"	No. Per	- 1 -	-	7	ass aper	
Certifiction must be submitted Date:	Unit Packaging Wgt. Container	Package Wgt.	Container	1 [. Х	7	•	Barex)
3. Location of Net Contents In	formation 4. Size(s) Reta	il Container		Y. On Label	cation of lab			
X Label	Container 1; 2 1/2	; 5; 30; 55;	Gal.	Label acc	ompanying p	roduct		
6-Manner in which label		ograph per Glued	Other					<u></u>
X Paper Glued - Stenciled								
Section IV								
Contact Point (Complete items below for Identification of individual to be contacted if necessary to proceess this application.) Name: H R MCLane Inc. Title: Agent 305-661-1706 Telephone No. (Include Area code)								
Name: H. R. McLane, Inc. Title: Agent 305-661-1706 Telephone No. (Include Area code) 7210 Red Rd. suite 206A miami, FL 33143 GIL Manufcturing, Inc. 1-809-445-0180								
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 6. Date Application								
I acknowledge that any false or misleading statement may be pnishable by fine or imprisonment or both under applicable law.								
2. Signature H. R. McLane / 3. Title								
LA	Wefare	and the same of th	thorized	Agent				
4. Typed Name 5. Date						}		
4. Typeu Name		J. Date	AUG 06	2009				
Dr. Kenneth Flo			sie.m	3 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				

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INDEX NOTIFICATION

FILE AN ADDITIONAL BRAND NAME i.e. "OMEGO MIST 4-4 OSC"

REGISTRANT

GIL MANUFACTURING INC. EPA CORP NO. 1799TIFICATION

P.O. BOX 230224 - MONTGOMERY, AL 36123FEB - 5 2010

PRODUCT NAME OF RECORD

OMEGO MIST OSC

EPA REG. NO. 11930-3

DOCUMENT	PAGE			
INDEX SHEET		1		
COVER LETTER to DR. LINDA DELUISE PM-13 INCLUDES NOTIFICATION CERTIFICATION	••••	2		
EPA FORM #8570-1 NOTIFIATION EPA REG. NO. 11930-3. TO FILE AN ADDITIONAL BRAND NAME OMEGO MIST 4-4		3		
2 COPIES ADDITONAL BRAND NAME "OMEGO MIST 4-4 OSC		4.5.6		

RETURN POSTCARD FOR EPA, RECEIPT OF THIS AMENDMENT.

TWO H. R. MCLANE, INC. ADDRESS STICKERS FOR EPA RETURN USE.

The second second second second second



H. R. McLANE, INC.

7210 Red Road, Suite 206A - Miami, Florida 33143-5321 U.S.A. Phone 305 661 1706 - Fax 305 661 3036 - E-Mail Hrmclaneinc@bellsouth.net Consulting in EPA Regulatory Affairs FIFRA Licensing & Registrations - Since 1948

AUG 0 6 2009

PAGE 2 OF 6

DR. LINDA D'LUISE PM-13
Document Processing Desk (NOTIFICATION)
Office Of Pesticide Programs (7504-P)
Environmental Protection Agency
1200 Pennsylvania Ave. N.W.
Washington D. C. 20460

EPA REG. #11930-3

Registrant: GIL MANUFACTURING INC. EPA EST No. 11930 P.O. BOX 242725 - MONTGOMERY, AL 36124

Company Contact: DR. KENNETH FLOYD; GEN. MGR.

Subject: NOTIFICATION TO FILE AN ADDITIONAL BRAND NAME.

Product: NAME OF RECORD: "OMEGO MIST OSC" EPA REG. NO. 11930-3

ADDITIONAL BRAND NAME IS: OMEGO MIST 4-4 OSC".

Dear DR. D'LUISE:

THIS IS A NOTIFICATION TO FILE AN ADDITIONAL BRAND NAME AS "OMEGO MIST 4-4 OSC" WE ENCLOSE THE FOLLOWING.

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. 1 understand that it is a violation of 18 U.S.C. Sec. 1001 to wilfully make any false statement to EPA, 1 further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA,"

Please place this as a permanent portion of the file for the product. Thank you for your cooperation in this matter.

Sincerely

H. R. McLane, Inc.

H. R. McLane, Ph.D. Authorized Agent for:

DR. KENNETH FLOYD; GENERAL MANAGER

GIL MANUFACTURING, INC.

HRM/nb/A.A./B.S./Ph.D./ENCL: as above.cc/KF/GMC

MEGO MIST 4-4 O.

For use only by Federal, State, Tribal, or local governmental officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the State or Tribal lead pesticide regulatory agency to perform adult mosquito control applications, or by persons under their direct supervision. A Quick Knockdown, Low Odor, Non-Corrosive, Synergized, Synthetic Pyrethroid for the control of Adult Mosquitoes in Residential, Recreational, and Non-crop waste Areas. Also for use against Biting and Non-Biting Midges, and Black flies. Do not spray on or allow drift onto pastureland, cropland, (other than those crops listed), or potable water supplies.

EPA Est. No. 11930-AL-1 EPA Reg. No.11930-3

ACTIVE INGREDIENTS:

Permethrin; [CAS 52645-53-1] - -Piperonyl Butoxide; [CAS 51-03-5] - - -4.0%

OTHER INGREDIENTS:*- - - - - - -92.0% OTIFICATION

*Contains a Petroleum Distillate Solvent. - -

OMEGO MIST OSC Contains 0,2892 lb. A.I. Permethrin and 0.2892 lbs. A.I. Piperonyl Butoxide per gallon.

FEB - 5 2010

KEEP OUT OF REACH OF CHILDREN CAUTION

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente" (If you do not understand the label, find someone to explain it to you in detail).

FIRST AID

IF SWALLOWED: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. Do not give any thing by mouth to

IF ON SKIN OR CLOTHING: Take off contaminated clothing: Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, for present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. You may also call 1-800-858-7378 for emergency medical treatment advice.

READ ENTIRE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Contains petroleum distillate. Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Prolonged or repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms including fish and aquatic invertebrates. Runoff from treated areas or deposition to bodies of water may be hazardous to fish and other aquatic organisms. Do not apply over bodies of water, (lakes, rivers, permanent streams, natural ponds, commercial fish ponds, swamps, marshes, or estuaries), except when necessary to target areas where adult mosquitoes are present and weather conditions will facilitate movement of applied material away from water to minimize incidental deposition into the water body. Do not contaminate bodies of water when disposing of equipment rinsate or washwaters.

BEE WARNING: This product is toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply to or allow drift onto blooming crops or weeds when bees are visiting the treatment area, except when applications are made to prevent or control a threat to public and/or animal health determined by a State, Tribsl or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the State or Tribe during a natural disaster recovery effort.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill 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. Before making the first application of the season, it is advisable to consult with the State or Tribal agency with primary responsibility for pesticide regulation to determine if other regulatory requirements exist.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store product in its original labeled container in a cool, dry, locked place designated for such insecticides and out of reach of children. Do not expose to extreme temperatures in case of spillage, soak up with absorbent material such as sawdust, or fullers earth; sweep up and place into labeled container and dispose of as follows. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of or site or at an approved wastes disposal facility: CONTAINER DISPOSAL: Nonrefillable; 1; 2½; 5; 30; 55 gallon container. Do not reuse or refill this container. Offer for reconditioning if appropriate. Refillable 275 gallon container. Refillable into ontainer with pesticide only. Do not use this container for any other purpose. Clean container promptly after emptying. (Metal) *Triple rinse or equivalent. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other approved State and local procedures. (Plastic) *Triple rinse or equivalent. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke. *Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container '¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store for later use or disposal. Repeat this procedure two more times. 08-07-09-addedname

Net conten 21/2 Gal. 5 Gals.

30 Gals. **55 Gals.** 275 Gals. Batch Cod

No.

OMECO MIST 4-4 CSC

Label unit 2 of 3

HOW TO APPLY and WHEN TO USE RATES CHART NO. 1 FOR USE OF OMEGO MIST 4-4 OSC UNDILUTED

CONDITIONS AND RATES TO USE OMEGO MIST 4-4 OSC UNDILUTED for MOSQUITO							
		CONT	ROL				
Permethrin / PBO		, Applic	pation Rate	ş	Fluid Ounces and		
lbs. A.I./ Acre		Fluid Ources per Minute			(milliliters) of product		
	5 mph	10 mph	15 mph	20 mph	per acre		
0.0070 / 0.0070	9.2933	18.5865	27,8798	37.17308	3,0977 (91,61 ml)		
0.0035 / 0.0035	4.6644	9.3288	13.9932	18.6576	1.5548 (45.80 ml)		

0.0010 70.0010 1.3275 2.6550 3.9825 5.3100 0.4425 (13.08 ml)

RATES CHART NO.2 - DILUTE 1 PART TO 1 PART MINERAL OIL

	AMOUNTS TO USE AFTER DILUTING 1 PART OMEGO MIST 4-4 OSC WITH 1 PART MINERAL OIL							
1	Permethrin / PBO	Application Rates				FI.Oz. (ml)		
L	lbsA.I. /_Acre	Fluid Ounces per minute				of product per acre		
		5 mph	10 mph	15 mph	20 mph			
_	0.0070 / 0.0070	18.5893	37.1786	55,7680	74.3673	6.1964 (183,25 ml)		
1	0.0035 / 0.0035	9,2946	18,5892	27.8838	37,1784	3.0982 (91.62 ml)		
1	0.0010 / 0.0010	3:6556	5.3112	7.9668	10.6224	0.8852 (26.18 ml)		

PBO = abrev. for Piperonyl Butoxide EPA Reg. No.11930-3

EPA Est. No. 11930-AL-1

Apply when temperatures are above 50°F and wind speed is equal to or is equal to or is greater than 1 mph. For proper ground application mount the fog applicator so that the nozzle is at least 4 1/2 feet above ground level and directed out the back of the vehicle. May be applied at speeds of 5 m.p.h. up to 20 m.p.h. Failure to follow these label directions may result in reduced effectiveness. For **Aerial Application refer to the **Aerial Application section on this label. *OMEGO MIST 4-4 OSC* may be used as is, or diluted with a suitable solvent such as a 60 to 100 Second viscosity mineral oil and applied at a rate not to exceed 3.0977 fl. oz. of *OMEGO MIST OSC*, per acre. Both aerial and ground applications should be made when the wind is less than 10 M.P.H. For exact rates, see the "UNDILUTED" or the "FOR DILUTION" Rates charts on this label. *OMEGO MIST 4-4 OSC* is recommended for application as an Ultra Low Volume (U.L.V.) Thermal or Nonthermal aerosol (cold fog) to control adult mosquitoes, and other insects as listed on this label, in residential and recreational areas where these insect pests become a problem; such as, but not limited to parks, campsites, woodlands, athletic fields, golf courses, residential areas, municipalities, gardens, playgrounds, and non-crop waste areas. For best results; treat when mosquitoes or insects are most active and weather conditions are conducive to keeping the fog close to the ground. e.g. cool temperatures and wind speeds are not greater than 10 m.p.h. Applications during the cool hours of night or early morning are usually preferable. Repeat treatment when recommended by Public Health Officials or Mosquito Abatement Districts.

IMPORTANT: Do not re-treat a site more than once in 24 hours and no more than 2 applications should be made to a site in a 1 week period. Do not apply more than 0.185 lb. of permethrin per acre per year to any site. More frequent treatments may be made to prevent or control a threat to public and / or animal health determined by a state, tribal or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the State or Tribe during a natural disaster recovery effort."

URBAN ULV MOSQUITO APPLICATIONS

For control of resting or flying adult mosquitoes, biting flies and biting midges in application sites of Residential. Municipal and Recreational areas such as utility tunnels, sewers, storm drains and catch basins, pipe chases, underground basements, underground passages, parking decks, crawl spaces or underground buildings. This product may be applied using mechanical forgers, hand-held or truck mounted ULV equipment suitable for these applications. Apply at rates, up to, but not exceeding, 0.007 lb. active ingredient permethrin per acre. See Rate(s)

MAY BE APPLIED OVER THE FOLLOWING CROPS

OMEGO MIST OSC may be applied over specific growing crops and range grasses prior to harvest for the control of adult mosquitoes and biting flies within or adjacent to these areas. Application can only be made where the following crops are present:

Almonds	Celery	Range Grasses	Peaches - I	000000
Apples	Cherries	Leafy vegetables,	Peppers, be	
Broccoli	Corn, fodder	except brassica	Soybeans	
Brussels sprouts	Corn,forage	Lettuce, head	Tomatoes	
Cabbage	Corn, grain	Mushrooms	Vegetables,	
Cauliflower	Eggplant	Onions, dry bulb	Walnuts	
Do not spray on or all	ow drift onto pasti	ureland, cropland, (other	than those cro	ops listed). or

Do not spray on or allow drift onto pastureland, cropland, (other than those crops listed), or potable water supplies. In the treatment of In the treatment of Corrals. Feed lots. Swing lots. Poultry ranges and Zoos, cover any exposed drinking water, drinking fountains and animal feed before application.

GROUND APPLICATIONS ULV NON-THERMAL AEROSOL (COLD FOG)

To control Mosquitoes, Midges and Blackflies apply *OMEGO MIST 4-4 OSC* using truck mounted ground *ULV* (cold fog) equipment. Spray equipment must be adjusted so the volume median diameter is less than 30 microns (Dv 0.5 < 30 microns) and that 90% of the spray is contained in droplets smaller than 50 microns (Dv 0.9 < 50 microns). *Directions from the equipment manufacturer or vendor, pesticide registrant or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra.* Application equipment must be tested at least annually to confirm that pressure at the nozzle and nozzle flow rate(s) are properly calibrated.08-07-09-ADDED NAME

Omego Mist 4-4 OSC

EPA Reg. No.11930-3 EPA Est. No. 11930-AL-1

GROUND APPLICATIONS ULV NON-THERMAL AEROSOL (COLD FOG) (continued):
When applying this product undiluted, apply at a flow rate of 2.6550 to 18.5865 ounces per minute at an average vehicle speed of 10 M.P.H. These rates are equivalent to 0.001 to 0.007 pound of permethrin a.i. and 0.001 to 0.007 pound of piperonyl butoxide a.i. per acre. If a different vehicle speed is used, adjust the rate accordingly. Vary flow rates accordingly to vegetation density and mosquito population. Use higher flow rates in heavy vegetation or when insect populations are high. An accurate flow rate control system must be used to ensure proper flow rate. OMEGO MIST 44 OSC may also be applied by diluting, 1 part to 1 part of a 60 to 100 second mineral oil or another suitable solvent, applied so as not to exceed the maximum a.i. rates per acre as shown in the rates charts. If an alternate dilution rate is required, adjust the flow rate accordingly, provided the droplet size and spectrum remain within label specifications. Do not exceed a flow rate of 20 oz. per minute unless recommended and required by equipment manufacturers and/or Public Health Officials for vehicle speeds 10 to 20 m p.b. and when the foreign equipment is capable of such higher rates of output per minute. of 10 to 20 m.p.h. and when the fogging equipment is capable of such higher rates of output per minute.

THERMAL AEROSOL FOGGING

Apply OMEGO MIST 4-4 OSC diluted or undiluted by suitable Thermal Foggers mounted on trucks. If diluted use a 60 to 100 second viscosity mineral oit, or another suitable non-phytotoxic diluent, to reduce oil requirement and sludge buildup in equipment. May be applied at truck speeds from 5 m.p.h. to 20 m.p.h. but do not exceed the maximum active ingredient application rates. Spray equipment must be adjusted so the volume medium diameter is less than 30 microns (Dv 0.5<30 microns), and that 90% of the spray is contained in droplets smaller than 50 microns. (Dv 0.9<50 microns), and that 90% of the spray is contained in ddroplets smaller than 50 microns (Dv 0.9<50 microns). Directions from the equipment manufacturer or vendor pesticide registrant or a test facility using a laser based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra. Application equipment must be tested at least annually to confirm that pressure at the nozzle and nozzle flow rate(s) are properly calibrated. For use with Hand Carried and/or Lawn Mower thermal foggers, adjust the sprayer to apply the desired A.I. per acre based on a 50 foot swath and a walking speed of 2 m.p.h. Do not fog to wet foliage. Thermal fogging applications of OMEGO MIST 4-4 OSC can be made to deliver 0.001 to 0.007 lb. of permethrin a.i. per acre and 0.001 lb. to 0.007 lb. piperonyl butoxide a.i. per acre.

USE AS AN INSECT BARRIER TREATMENT

For use in Non-Thermal ULV, motorized, portable, Backpack, Fog type Mist Blower equipment apply OMEGO MIST 4-4 OSC with equipment adjusted to deliver ULV size droplets with a volume median diameter of 50 to 100 microns. OMEGO, MIST 4-4 OSC may be applied undiluted or diluted (see Application Rates Charts on this label. If diluted use a 30 to 100 second viscosity mineral oil, or another, (if recommended by Public Health Officials), suitable non-phytotoxic diluent. Use 0.001 to 0.007 pound Permethrin A.I. per acre at a 50 ft. (15.2 m) swath width, while walking at a speed of 2 m.p.h. (3.2 k.p.h.). Whether applied undiluted or diluted, or at a different speed, make sure that the same amount, (0.001 to 0.007 lb), of Permethrin a.i. and Piperonyl Butoxide a.i. is applied per acre. When this product is applied as a barrier treatment, do not apply within 100 feet, (30 meters), of lakes and streams.

**AERIAL APPLICATION

Make Ultra Low Volume aerial applications of OMEGO MIST 4-4 OSC according to the application rate tables on this label. Spray equipment must be adjusted so that the volume median diameter produced is less than 60 microns (Dv 0.5 < 60 microns), and that 90% of the spray is contained in droplets smaller than 100 microns (Dv 0.9 < 100 microns). The effects of flight speed and, for non-rotary nozzles, nozzle angle on the droplet size spectrum must be considered. Directions from the equipment manufacturer or vendor pesticide registrant or a test facility using a wind tunnel and a laser-based measurement instrument must be used to adjust equipment to produce acceptable a wind tunnel and a laser-based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra. Application equipment must be tested at least annually, to confirm that pressure at the nozzle and nozzle flow rate(s) are properly calibrated. Application should be made by suitable aerial *U.L.V.* equipment at an altitude ranging from 120-175 feet depending on the terrain and weather conditions. The minimum spray boom height, (from the ground), for application by fixed wing or rotary aircraft shall be 100 feet. The recommended air speed for fixed wing aircraft with flat fan nozzles is from 120 to 160 m.p.h. For aircraft equipped with rotary nozzles, apply at sufficient airspeed to deliver the appropriate amount of *OMEGO MIST 4-4 OSC* a.i. per acre. Do not exceed 0.007 lb. Permethrin a.i. per acre or 3.0977 undiluted fluid ounces per acre of *OMEGO MIST 4-4 OSC* as listed in the Rates Charts on this label. *PROHIBITION ON AERIAL USE IN FLORIDA*. Not for aerial application in the State of Florida unless specifically authorized by the Florida Bureau of Entomology and the Florida Department of Agriculture and Consumer Services. 07-31-09

and Consumer Services.07-31-09.

READ ENTIRE LABEL BEFORE USING

Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product.

By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However it is impossible to eliminate all risks associated with the use of this product. Injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GIL Mfg. Co., Inc. All such risks shall be assumed by the user or buyer Disclaimer of Warranties: There are no warranties express or implied, of merchantability or of fitness for a porticular purpose or otherwise, which extend beyond the statements made on this label.

No acent of GIL Mfg. Co., Inc. is authorized to make any warranties beyond those contained berein put medify, the warranties.

or one-twise, which extend beyond the statements made on this label.

No agent of GIL Mfg. Co., Inc. is authorized to make any warranties beyond those contained herein orto modify the warranties contained herein. GIL Mfg. Co., Inc. disclaims any liability whatsoever for special, incidental, or consequential domages resulting from the use or handling of this product.

LIMITATION OF WARRANTIES: The exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product whether in contract warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price, or at GIL Mfg. Co., Inc.'s option, the replacement of the product.