04-18-2012

SWHOM BANK ADDITECTION

1021-1688

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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION APR 18 2012

Mr. Jeffrey Nelson McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427-4372

Subject: Label Notification(s) for Pesticide Registration Notice 98-10

Dear Mr. Nelson:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated April 3, 2012 for the following product(s):

Multicide[®] Mosquito Adulticiding Reg. No. 1021-1688 Concentrate 2705

The Registration Division (RD) has conducted a review of this request for applicability under PR Notice 98-10 and finds that the label change(s) requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Linda A. DeLuise at 703-305-5428.

Sincerely,

LAN



Richard J. Gebken Product Manager Insecticide Branch Registration Division (7504P)

	completing form	ited States	1.1.1		Regist.	Name of Concession, Name of Street, or other Designation, or other Designation, or other Designation, or other	OPP Identifier Number	
SEPA	Environmenta		aency		Amendm		orr identilier Number	
VEPA		gton, DC 20460	igeney	X	Other	CIII		
	vuoning	The second s	n for Pesticid			1000		
. Company/Product Nu	mber		2. EPA Produ	States and a second		3. Propose	d Classification	
1021-1688	2.20		Richard Ge			o. Proposed Classification		
4. Company/Product (N	ame)		PM#			None Restricted		
Multicide [®] Mosquito Adulticiding Concentrate 2705			10					
							1	
	f Applicant (<i>Include Zip Code</i>) RMLEY KING COMPAN		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:					
8810 TENTH AVEN			product is sim	nal of identic				
MINNEAPOLIS, MI			EPA Reg. No	D .	NOTI	FIC ATIO	N	
					ADD	4 V 0010		
			Product Nam	ne	Arn	1 8 2012		
Check if t	his is a new address	Server Martinetse	*	1.596.1	The Contract	Sector Sector		
			Section - II	No. A		Caller State	and the second	
Amendme	ent - Explain below.					labels in resp	oonse to	
	a the transformed				Agency lette			
	sion in response to Agency let	tter dated	·		"Ме Тоо" Ар	plication.		
✓ Notificatio	n - Explain below.		ż		Other - Expla	ain heleur		
	ional page(s) if necessary. (F		O Kan III)		outor Expir			
		and New York	1. Entry					
			Section - III					
			The second					
hild-Resistant Packagi	ng Unit Packaging		Water Soluble			2. Type of (Container	
child-Resistant Packagin	ng Unit Packaging		Water Soluble	res		Metal		
hild-Resistant Packagi	ng Unit Packaging Yes V No	No. per	Water Soluble		No per	Metal		
hild-Resistant Packagin Yes* Vo No	ng Unit Packaging Yes No If "Yes"	No. per container	Water Soluble	res	No. per container	Metal Plasti Glass	c	
hild-Resistant Packagin ☐ Yes* ✓ No Certification must	ng Unit Packaging Yes V No	No. per container	Water Soluble	res	No. per container	Metal Plasti Glass Paper	c	
Child-Resistant Packagin	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt.		Water Soluble	res	container	Metal Plasti Glass Paper	c (Specify)	
Child-Resistant Packagin	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt.	container 4. Size(s) Reta 2 oz to	Water Soluble	res	container	Metal Plasti Glass Paper Other f Label Direct On Label	c (Specify) ions	
Child-Resistant Packagin Yes* No Certification must be submitted Location of Net Conte Label	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. Its information Container	4. Size(s) Reta 2 oz to 275 Gal. To	Water Soluble	Yes No	container 5. Location o	Metal Plasti Glass Paper Other f Label Direct On Label	c (Specify)	
Child-Resistant Packagin Yes* No Certification must be submitted . Location of Net Conte U Label	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. Its information Container	4. Size(s) Reta 2 oz to 275 Gal. To Lithograph	Water Soluble	res	container 5. Location o	Metal Plasti Glass Paper Other f Label Direct On Label	c (Specify) ions	
Certification must submitted Location of Net Conte Label	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If information Container	4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued	Water Soluble	Yes No	container 5. Location o	Metal Plasti Glass Paper Other f Label Direct On Label	c (Specify) ions	
Certification must submitted Location of Net Conte Label	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If information Container	4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o	Metal Plasti Glass Paper Other f Label Direct On Label	c (Specify) ions	
Certification must Submitted Location of Net Conte Content Label Manner in Which Labe	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If is Affixed to Product	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o 7 Other	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling	c (Specify) ions accompanying product	
Child-Resistant Packagin Yes* No Certification must be submitted Location of Net Conte Label Manner in Which Labe . Contact Point (Comple	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If information Container	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o 7 Other	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling	c (Specify) ions accompanying product	
hild-Resistant Packagin Yes* ✓ No Certification must e submitted . Location of Net Conte ✓ Label . Manner in Which Labe . Contact Point (Completed) ame	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If is Affixed to Product	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o 7 Other	Metal Plasti Plasti Glass Paper Other fLabel Direct On Labeling cess this appli Telephone N	c (Specify) ions accompanying product cation.)	
Child-Resistant Packagin Yes* No Certification must e submitted . Location of Net Conte U Label . Manner in Which Labe . Contact Point (Completion) ame	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If is Affixed to Product	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o 7 Other	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling	c (Specify) ions accompanying product cation.)	
hild-Resistant Packagin Yes* ✓ No Certification must e submitted . Location of Net Conte ✓ Label . Manner in Which Labe . Contact Point (Completed) ame	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If is Affixed to Product	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled	Water Soluble	Yes No	container 5. Location o 7 Other	Metal Plasti Plasti Glass Paper Other fLabel Direct On Labeling cess this appli Telephone N	c (Specify) ions accompanying product cation.) Io. (Include Area Code) 3440	
hild-Resistant Packagin Yes* No Certification must e submitted Location of Net Conte Label Manner in Which Labe Contact Point (Comple ame effrey Nelson	If "Yes" Unit Packaging Wes No If "Yes" Unit Packaging wgt. If "Yes" If "Yes" Unit Packaging wgt. If "Yes" If "	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled ntification of indiv Title Regulatory A Certification	Water Soluble	Yes No	Container	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	c (Specify) ions accompanying product cation.)	
hild-Resistant Packagin Yes* No Certification must e submitted Location of Net Conte Label Manner in Which Labe Contact Point (Comple ame effrey Nelson I certify that the staten	ng Unit Packaging Yes No If "Yes" Unit Packaging wgt. If is Affixed to Product	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled ntification of indiv Title Regulatory / Certification and all attachmon	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	c (Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application	
Child-Resistant Packagin Yes* No Certification must be submitted Location of Net Conte Label Manner in Which Labe Ame leffrey Nelson	Image Unit Packaging If "Yes" No If "Yes" Unit Packaging wgt. Ints information Container If is Affixed to Product ✓	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled ntification of indiv Title Regulatory / Certification and all attachmon	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	c (Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application	
Child-Resistant Packagin Yes* No Certification must be submitted . Location of Net Conte U Label . Manner in Which Labe . Manner in Which Labe . Contact Point (Comple lame effrey Nelson	Image Unit Packaging If "Yes" No If "Yes" Unit Packaging wgt. Ints information Container If is Affixed to Product ✓	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled Title Regulatory / Certification and all attachmon statement may 3. Title	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	(Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application Received	
 Certification must Yes* No Certification must te submitted Location of Net Conte ✓ Label Manner in Which Labe Manner in Which Labe Contact Point (Complete lame effrey Nelson I certify that the staten I acknowledge that any both under applicable 	Image Unit Packaging If "Yes" No If "Yes" Unit Packaging wgt. Ints information Container If is Affixed to Product ✓ If is a directly below for identified on this form ✓ It is a directly below for identified on this form ✓ It is a directly false or misleading ✓ It is a directly false or misleading It is form It is a directly false or misleading It is form	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled Title Regulatory / Certification and all attachmon statement may 3. Title	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	(Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application Received	
Child-Resistant Packagin Yes* No Certification must be submitted . Location of Net Conte I Label . Manner in Which Labe . Manner in Which Labe . Contact Point (Comple lame effrey Nelson I certify that the staten I acknowledge that any both under applicable	Image Unit Packaging If "Yes" No If "Yes" Unit Packaging wgt. Ints information Container If is Affixed to Product ✓ If is a directly below for identified on this form ✓ It is a directly below for identified on this form ✓ It is a directly false or misleading ✓ It is a directly false or misleading It is form It is a directly false or misleading It is form	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled Title Regulatory / Certification and all attachmon statement may 3. Title	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	(Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application Received	
Certification must be submitted Contact Point (Complet Name Name Name Neffrey Nelson I certify that the staten I acknowledge that any both under applicable	Image Unit Packaging If "Yes" No If "Yes" Unit Packaging wgt. Ints information Container If is Affixed to Product ✓ If is a directly below for identified on this form ✓ It is a directly below for identified on this form ✓ It is a directly false or misleading ✓ It is a directly false or misleading It is form It is a directly false or misleading It is form	container 4. Size(s) Reta 2 oz to 275 Gal. To Lithograph Paper glued Stenciled Title Regulatory / Certification and all attachmon statement may 3. Title	Water Soluble	Yes No	container 5. Location o Other essary, to proc te and comple	Metal Plasti Plasti Glass Paper Other f Label Direct On Label On Labeling eess this appli Telephone N (763) 593.	(Specify) ions accompanying product cation.) lo. (Include Area Code) 3440 6. Date Application Received	

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



April 03, 2012

Document Processing Desk (NOTIF) U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs (H7504C) Room S-4900, One Potomac Yard 2777 South Crystal Dr. Arlington, VA 22202-4501 Via Courier

Subject:

Multicide® Mosquito Adulticiding Concentrate 2705 EPA Reg. No. 1021-1688 Notification Per PR-Notice 98-10

Dear Sir or Madam:

By Notification we are adding a warranty statement:

[NOTICE: To the extent provided by law, Seller makes no warranty, expressed or implied, concerning the use of this product other than as indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label instructions.]

Enclosed, please find the following documents to support this application:

Application for Notification (EPA Form 8570-1) One color, highlighted copy of the label One monochrome copy of the label

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulation at 40 CFR 152.46, and no other change have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I 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.

If there are any questions or you need anything further, please contact this office.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Jéffrey Nelson Regulatory Affairs Specialist jeff.nelson@mgk.com 800-645-6466 – Telephone 763-544-6437 - FAX

Enclosures

c: Diana Hedlund, MGK

8810 Tenth Avenue North Minneapolis, MN 55427 TOLL FREE 800.645.6466 TEL 763.544.0341 FAX 763.544.6437 WWW.MGK.COM cece

0000

0000

.....

c ccccc

e e e

C C C C C C C C

cecce

ccc

ccce

MULTICIDE® Mosquito Adulticiding Concentrate 2705

Contains an Oil Soluble Synergized Synthetic Pyrethroid for Control of Adult Mosquitoes (Including Organophosphate-Resistant Species) Midges, and Black Flies in Outdoor Residential and Recreational Areas.

ACTIVE INGREDIENTS:

SIIV	E INGREDIENTS.	
	3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR) -2,2-dimethyl-3-(2-methylprop-	
	1-enyl) cyclopropanec arboxylate	10.00%
*	Piperonyl Butoxide	10.00%
**	OTHER INGREDIENTS	80.00%
		100.00%
*	(butylcarbityl) (6-propylpiperonyl) ether and related compounds	

* Contains petroleum distillate

Contains 0.74 lbs. Technical SUMITHRIN®/Gallon and 0.74 lbs. Piperonyl Butox ide [PBO]/Gallon

 MULTICIDE® Registered trademark of McLaughlin Gorm ley King Com pany

 Sumithrin™ Trademark of Sumitomo Company Ltd.

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta hay a sido explicado ampliamente

	FIRST AID			
IF SWALLOWED:	Immediately call a pois on control center or do ctor.			
	Do not induce vomiting unless told to do so by a poison control center or a doctor.			
	Do not give any liquid to the pers on.			
	Do not give anything by m outh to an unc onscious person.			
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.			
	 Rinse skin immediately with plenty of water for 15-20 minutes. 			
	 Call a pois on control center or doctor for treatment advice. 			
	NOTE TO PHYSICIAN			
Contains petroleum distillate - vo	miting may cause aspiration pneum onia.			
	el w ith you when calling a pois on control center or doctor, or going for treatm ent. For inform ation r pesticide incidents, call 1-888-740-8712.			

Manufactured by



8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1688

EPA Est. No. 1021-MN-2

Net Contents:

NOTIFICATION

APR 1 8 2012

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if abs orbed through the s kin. Avoid contact with skin, eyes and clothing. In c ase of contact, flush with plenty of water. Wash thoroughly with soap and water after handling and before eating, drink ing, chewing gum, or using tobacco. Remove and wash contaminated clothing before reus e.

PERSONAL PROTECTIVE EQUIPM ENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- Long-sleeve shirt;
- Long pants,
- Shoes and socks.
- Chemical resistant gloves made of barrier lam inate nitrile rubber, neoprene rubber or viton.

See engineering c ontrols for additional requirem ents.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/m aintaining PPE. If no s uch instructions for washables exist, use detergent and hot w ater. Keep and w ash PPE separately from other laundry. Discard clothing and other abs orbent material that have been drenc hed or heavily contaminated with the product's concentrate. Do not reus e them.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drink ing chewing gum, using tobac co, or using the toilet. Us er should remove clothing/PPE im mediately if pes ticide gets inside, then wash thoroughly and put on c lean clothing. Us er should remove PPE im mediately after handling this product. As soon as possible, wash thoroughly and c hange into clean clothing.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (6)].

Human flagging is prohibited. Flagging to s upport aerial applic ations is limited to use of the Global Pos itioning System (GPS) or mechanical flaggers.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. Runoff from treated areas or deposition of spray droplets into a body of water may be hazardous to fish and aquatic invertebrates. Before making the first application in a 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. Do not apply over bodies of water (lakes, rivers, permanent streams, natural ponds, commercial fishing 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 the water in order to minimize incidental deposition into the water body. Do not contaminate bodies of water when disposing of equipm ent rins ate or wash waters.

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 while bees are actively visiting the area, except when applications are made to prevent or control a threat to public and/or animal health determined by a state, tribal or local health of 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 dis aster recovery effort.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flam e.

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

For use by federal, state, tribal, or loc al government 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.

IN CALIFORNIA: This product is to be applied by County Health Departm ent, State Departm ent of Health Services, Mosquito and Vector Control or Mosquito Abatem ent District personnel only.

IN FLORIDA: Do not apply by airc raft unless approved by the Florida Departm ent of Agric ulture and Consumer Services.

Do not treat a site with more than 0.0036 lbs of Sumithrin[®] or 0.0036 lbs of piperonyl butoxide [PBO] per acre in a twenty-four [24-] hour period. Do not exceed 0.1 lb of Sumithrin[®] or piperonyl butoxide [PBO] per acre in any site in any year. More frequent applications 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.

NOTE: When rotating produc ts with other ins ecticides containing PBO, do not ex ceed 2 lbs PBO per acre per year.

Not for use in outdoor residential misting systems.

USE INFORMATION

MULTICIDE® Mosquito Adultic iding Concentrate 2705 is approved for applic ation as a therm al aerosol and an Ultra Low Volume (ULV) nontherm al aerosol (cold fog) in mosquito adultic iding program s involving outdoor residential and rec reational areas where adult mosquitoes are present in an noying num bers in vegetation s urrounding park s, woodlands, swamps, marshes, overgrown areas and golf courses. MULTICIDE® Mosquito Adultic iding Concentrate 2705 m ay be applied over agricultural areas for the control of adult mosquitoes within or adjac ent to the treatment areas.

For best results, apply when mosquitoes are most active and weather conditions are conducive to keeping the fog c lose to the ground. Applic ation in calm air conditions is to be avoided. Apply only when wind speed is greater than or equal to 1 mph. All types of applications should be conducted at temperatures above 50 °F.

Note: MULTICIDE® Mosquito Adultic iding Concentrate 2705 c an not be diluted in w ater. Dilute this product with light m ineral oil if dilution is preferred.

SPRAY DROPLET SIZE DETERMINATION:

Ground-based, wide area mosquito abatement application: Spray equipment must be adjusted so that the volume median diameter is less than 30 microns (Dv $0.5 < 30 \mu$ m) and that 90% of the spray is contained in droplets smaller than 50 microns (Dv $0.9 < 50 \mu$ m). 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.

Aerial Equipment, wide area mosquito abatem ent application:

Spray equipment must be adjusted so that the volume median diameter produced is less than 60 microns (Dv $0.5 < 60 \mu$ m) and that 90% of the spray is contained in droplets smaller than 80 microns (Dv $0.9 < 80 \mu$ m). 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 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.

GROUND ULV APPLICATION

Apply MULTICIDE® Mosquito Adulticiding Concentrate 2705 through a s tandard ULV cold aerosol or non-thermal aerosol (cold fog) generator. Consult the following table for examples of various dosage rates using a swath width of 300 feet for acreage calculations. Vary flow rate according to vegetation density and mosquito population. Use higher flow rate in heavy vegetation or when populations are high.

Dosage Rate of each a.i. (Lbs.	FI. oz. MULTICIDE® Mosquito Adultic iding	Flow Rates in fluid oz./minute at truck speeds of:				
Sumithrin [®] and PBO per acre)	Concentrate 2705 per Acre	5 MPH	10 MPH	15 MPH	20 MPH	
0.0036	0.62	1.9	3.8	5.7	7.6	
0.0024	0.42	1.3	2.5	3.8	5.1	
0.0012	0.21	0.6	1.3	1.9	2.5	

MULTICIDE® Mosquito Adulticiding Concentrate 2705 may also be applied with non-thermal, portable, motorized backpack equipment adjusted to deliver ULV particles of less than 100 microns VMD. Use 0.21 to 0.62 fl.oz. of the undiluted spray per acre (equal to 0.0012 to 0.0036 lb.ai./acre) as a 50 ft (15.2 m) swath while walking at a speed of 2 m ph (3.2 k ph). Dilute with a suitable mineral oil if dilution is preferred. Do not exceed 0.62 fl. oz. of the undiluted spray per acre. Do NOT use portable backpack equipment for applic ation in enclosed spaces.

MULTICIDE® Mosquito Adultic iding Concentrate 2705 m ay be applied through truck mounted therm al fogging equipm ent. Do not exceed the maximum rates listed above. May be applied at speeds of 5 to 20 m ph. To reduce oil requirem ent and sludge buildup in equipment, use a 60 - 100-second viscosity mineral "fog" oil, or other fuel-type oil. Use a clean, well-maintained and properly calibrated fogger. Do not w et foliage since oil bas e formulations may be phytotoxic. For use with hand carried foggers, use same rates of active ingredient per ac re and a swath width of 50 ft w ith a walking speed of 2 m ph. Fog downwind, with the wind at your back. Do NOT use hand-carried foggers for application in enclosed spaces.

AERIAL APPLICATION

MULTICIDE® Mosquito Adulticiding Concentrate 2705 may be applied at rates of 0.21 to 0.62 fluid ounces MULTICIDE® Mosquito Adulticiding Concentrate 2705 per acre by fixed wing or rotary aircraft equipped with suitable ULV application equipment. MULTICIDE® Mosquito Adulticiding Concentrate 2705 may also be diluted with a suitable solvent such as mineral oil and applied by aerial ULV equipment so long as 0.62 fluid ounces per acre of MULTICIDE® Mosquito Adulticiding Concentrate 2705 is not exceeded. Do not apply by fixed wing aircraft at a height less than 100 feet above the ground or canopy, or by helicopter at a height less than 75 feet above the ground or c anopy unless specifically approved by the s tate or tribe bas ed on public health needs.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by s torage or disposal.

PESTICIDE STORAGE:

Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL :

Wastes resulting from the use of this product may be disposed of on site or at an approved w aste disposal facility.

CONTAINER HANDLING:

[For Nonrefillable c ontainers of 5 gallons or less]

Nonrefillable c ontainer. Do not reus e or refill this container. Triple rins e container (or equivalent) prom ptly after em ptying. Triple rins e as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 s econds after the flow begins to drip. Fill the c ontainer ¼ full with mineral oil and rec ap. Shake for 10 seconds. Pour rins ate into application equipment or a rins e tank or store rins ate for later us e or disposal. Drain for 10 s econds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or rec onditioning if appropriate, or punc ture and dispose of in a sanitary landfill, or by other proc edures approved by state and local authorities.

[Or for Nonrefillable c ontainers over 5 gallons :]

[Triple rins e as follows: Empty the remaining contents into the applic ation equipment or a mix tank. Fill the container ¼ full with mineral oil. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 s econds. Stand the container on its end and tip it back and forth s everal times. Turn the container over onto its other end and tip it back and forth s everal times. Turn the container stank or store rinsate for later us e or disposal. Repeat this procedure two more times.] Offer for recycling if available or rec onditioning if appropriate, or punc ture and dispose of in a sanitary landfill, or by other proc edures approved by state and local authorities.

[Or for Refillable Containers]

Refillable container. Refill this container with pesticide only. Do not reus e this container for any other purpos e. Cleaning before refilling is the responsibility of the refiller. To c lean the container before final dis posal, empty the remaining contents from this container into applic ation equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rins ate collection system. Repeat his rinsing procedure two more times. Then offer for recycling, if appropriate, or punc ture and dis pose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[NOTICE: To the extent provided by law, Seller makes no warranty, expressed or implied, concerning the use of this product other than as indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label instructions.]