\$EPA

United States
Environmental Protection Agency
Washington DC 20460

	Registration
	Amendment
	Other

OPP Identifier Number

· VILIT	Wash	nington, DC 2	0460	,		х	Other	mem		
		Applicat	ion for F	Pestici	de - Sec	tion	1		. 4	
1. Company/Product Numbe 5785-51	EPA Product Manager Mary Waller			3. P	roposed Classification					
4. Company/Product (Name) Methyl Bromide				PM# 21					None Restricted	
5. Name and Address of App	plicant <i>linclude ZIP C</i>	ode)		6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)						
Great Lakes Chemical Corp. P.O Box 2200, West Lafayette, IN 47996				(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.						
Check if this	is a new address			Product Name						
			Sect	tion -	1					
Amendment - Explain	below.	,		[]	•		s in repson	se to	NOTIFICATION.	
Resubmission in resp	onse to Agency letter	r dated		Agency letter dated "Me Too" Application. JAN 18 20						
X Notification - Explain	Other - Explain below.									
Explanation: Use addition	al page(s) if necessar	ry. (For secti	on I and Sec	ction (I.)						
Addition of the follo EPA's request unde should be followed	er 2004-3: "The									
			Secti	ion - II					· · · · · · · · · · · · · · · · · · ·	
1. Material This Product Will	Be Packaged In:									
Child-Resistent Packaging Yes No	Yes Yes No No			Water Soluble Pack		ckaging 2. Type of		Container Metal Plastic Glass		
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per . container	If "Yes" Package		No. per container	,		Paper Other (Specify)	
3. Location of Net Contents I	nformation ontainer	4. Size(s) Re	etail Contain	er			eation of La	bel Direction	ons	
6. Manner in Which Lebel is Affixed to Product Lithe Pepe Sten			ograph Other							
			Section	on - I\	1					
1. Contact Point (Complete i	tems directly below f	or identificati	on of individ	iual to be	contected,	if nece	ssary, to p	ocess this	application.)	
Name Scott Davidson			Titte Lead, Regulatory Support					e No. (Include Area Code) 497-6115		
i certify that the statem I acknowledge that any both under applicable is	knowlingliy false or		d all ettachm					•	6. Date Application Received (Stamped)	
2. Signature			3. Title							
South Handson			Lead, Regulatory Support							
4. Typed Name			5. Date							
Scott Davidson			12/15/2004							

As required by PR Notice 98-10, the following is offered:

"Notification of (change in Statement of Warranty and Liability) per PR Notice 98-10."

"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. 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 you have any questions regarding this matter, please contact me at (765) 497-6115.

Sincerely.

Scott Davidson

Lead, Regulatory Support

Great Lakes Chemical Corporation

Enclosures:

MB-1 REV.AR-51-O 6733-1 REV.AR-52-J 982-1 REV.AR-56-J CHLRPIC-1 REV.AR-5-J MB99.5-1 REV.C **BOG-4 REV.J** BOG2-3 REV.GLK374F BOG.5-1 REV.AR-8-R BOG.25-3 REV.GLK375D MOG100-8 REV.AR-11-G MOG100-10 REV.GLK159H COP-1 REV.AR-17-T TOG-98-1 REV.AR-22-Q TOG67-1 REV.AR-24-T TOG57-1 REV.AR-28-L TOG75-1 AR-40-O MOGQ-1 REV.AR-41-G MOGQ-2 REV.GLK398E BOG2-2 REV.AR-42-Y TOG80-1 REV.AR-47-N

BOG.25-1 REV.AR-55-R

METHYL BROMIDE

A Nematicide, Insecticide, Herbicide for Formulation or Repackaging Into Restricted End-Use Pesticide Products Intended for Terrestrial, Greenhouse, Domestic Outdoor and Indoor Food and Non-Food Uses.

ACTIVE INGREDIENT: Methyl bromide......100%



DANGER • POISON • PELIGRO: () KEEP OUT OF REACH OF CHILDREN

	FIRST AID		
If inhaled	 Move person to fresh air. Keep warm. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Do not give anything by mouth to an unconscious person. If not unconscious, rinse mouth out with water. In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility. 		
If on skin or clothing	 Immediately remove contaminated clothing, shoes, and any other item on skin. Rinse skin immediately with plenty of water for 15-20 minutes. In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility. 		
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility. 		
HOT LINE NUMBER			

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-949-5167 for emergency treatment information.

NOTE TO PHYSICIAN

Early symptoms of overexposure are dizziness, headache, nausea and vomiting, weakness and collapse. Lung edema may develop in 2 to 48 hours after exposure, accompanied by cardiac irregularities; these effects are the usual cause of death. Repeated overexposures can result in blurred vision, staggering gait and mental imbalance, with probable recovery after a period of no exposure. Blood bromide levels suggest the occurrence, but not the degree, of exposure. Treatment is symptomatic.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 5785-51

EPA EST. NO. 5785-AR-01



P.O. BOX 2200 WEST LAFAYETTE, IN 47996-2200 U.S.A.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Extremely hazardous liquid and vapor under pressure. Do not breathe vapor. Inhalation may be fatal or cause serious acute illness or delayed lung or nervous system injury. Liquid or vapor can cause serious skin or eye injury which may have a delayed onset. Do not get liquid on skin, in eyes or on clothing.

Methyl bromide vapor is odorless and nonirritating to skin and eyes during exposure. Exposure to toxic levels may occur without warning or detection by user.

ENVIRONMENTAL HAZARDS. This pesticide is toxic to wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS. Contents under pressure. Do not use or store near heat or open flame. In fires fueled by other materials, methyl bromide may liberate hazardous gases. The use of methyl bromide with aluminum, magnesium, zinc and alkali metals will result in the liberation of toxic gases, and possible fire and explosion. In addition, severe corrosion of containers and equipment made of these metals will occur.

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

Methyl Bromide may be used only for repackaging or formulating into an economic poison end-use product intended for Terrestrial, Greenhouse, Domestic Outdoor, and Indoor Food and Non-Food Uses. Registration by the U. S. Environmental Protection Agency is required before the new product can be lawfully distributed in interstate commerce.

Methyl bromide is a highly hazardous material and should be used only by individuals trained in its proper use. All persons working with methyl bromide must be knowledgeable about the hazards, and trained in the use of required respirator equipment and detector devices, emergency procedures, and proper use of the fumigant.

PERSONAL PROTECTIVE EQUIPMENT: Wear loose-fitting or well ventilated long-sleeved shirt and long pants, shoes and socks, full-face shield or safety glasses with brow and temple shields (DO NOT WEAR GOGGLES) when handling liquid product. A respirator is required if the acceptable air concentration level of methyl bromide in the working area, as measured by a direct-reading detector device (e.g. Draeger hand pump and

detector tube, etc.) exceeds 5 ppm (20 mg/m3). The respirator must be one of the following types: (a) a supplied-air respirator (MSHA/NIOSH approved number prefix TC-19C) OR (b) a self-contained breathing apparatus (SCBA) (MSHA/NIOSH approval number prefix TC-13F). Do not wear jewelry, gloves or boots when handling. Methyl bromide is heavier than air and may be trapped inside clothing and cause skin injury. If liquid spills or splashes on clothing, shoes or socks, remove them immediately. Do not reuse contaminated clothing or shoes until thoroughly aerated or ventilated and cleaned. Discard clothing and shoes that have been heavily drenched or contaminated with this product.

STORAGE AND DISPOSAL. Do not contaminate water, food, or feed by storage or disposal. Store in a locked, well-ventilated area. Post as a pesticide storage area. Return empty containers to the Great Lakes Chemical Corporation location from which shipment was made. Return partial containers only after consulting Great Lakes Chemical Corporation for proper shipping instructions.

Pesticide wastes are toxic. Improper disposal of excess pesticides is a violation of Federal Law.

SPILL AND LEAK PROCEDURES. Immediately evacuate everyone from the area of the spill or leak. For entry into affected area to correct problem, wear the personal protective equipment (including prescribed respirator) specified under PERSONAL PROTECTIVE EQUIPMENT section of this labeling. Move leaking or damaged containers outdoors or to an isolated location. Observe strict safety precautions. Work upwind, if possible. Allow spilled fumigant to evaporate. Only correctly trained and PPE-equipped handlers are permitted to perform such cleanup. Do not permit entry into the spill or leak area by any other person until the air concentration level of methyl bromide is measured to be less than 5 ppm.

Contaminated soil, water, and other cleanup debris is a toxic hazardous waste. Report spill to the National Response Center (800-424-8802) if the reportable quantity of 1000 pounds is exceeded.

STATEMENT OF WARRANTY AND LIABILITY

The directions for use of this product are believed to be adequate and should be followed carefully.

Seller warrants that this product complies with the specifications expressed in this label. SELLER MAKES NO OTHER WARRANTIES; AND DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR THE INTENDED PURPOSE. Seller's liability for default, breach, or failure under this label shall be limited to the amount of the purchase price. Seller shall have no liability for consequential damages.

Many pesticidal chemicals are poisonous and may leave a toxic residue on the plants to which they are applied. The U.S. Environmental Protection Agency has established maximum amounts of such pesticidal chemicals that may remain on raw agricultural products at harvest, and it is the user's responsibility to see that there is no residue on such crops at harvest in excess of these amounts.

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The "Directions for Use" are based on the best available information, and if followed carefully should not leave excessive residues at harvest. However, Great Lakes Chemical Corporation assumes no responsibility as to their accuracy nor for any loss due to excessive residues.

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