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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

. FEB 1 0 2009

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Subject:

Ms. Georgia Anastasiou Agent for Lonza, Inc Lewis & Harrison 122 C Street, NW Suite 740 Washington, DC 20001

> Bardac 22C50 EPA Registration No.: 6836-236 Amendment Date: November 3, 2008 EPA Receipt Date: November 13, 2008

Dear Ms. Swick,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with conditions.

- Update Storage and Disposal Statements per Container Rule
- Add residential premises back to label

Conditions

Revise label as follows:

1) Bold the major section headings, Precautionary Statements, First Aid, Note to Physician, Environmental Hazards, Physical and Chemical Hazards, Directions for Use, and Storage and Disposal.

2) Delete the 2nd, 5th, 8th, 9th, 10th, and 12th bullets under "First Aid". Also, bold the subheading (If in eyes, If on skin or clothing, If swallowed, and If inhaled) under "First Aid."

General Comments

A stamped copy of the accepted labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

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EPA Form 1320-1A (1/90)			Printed on Recycled	Porer	•	OFFICIA	L FILE COP
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Should you have any questions concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,

Velma Noble Product Manager (31) Regulatory Management Branch I Antimicrobials Division (7510P)

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FA Form 1320-1A (1/90)



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BARDAC[®] 22C50

ACCEPTED	DANDAC			
with COMMENTS	For Formulation into Antin	nicrobial Products		
in EPA Letter Dated:	Active Ingredients: Didecyl dimethyl ammonium carbonate	and Didecyl dimethyl		
FEB 1 0 2009	ammonium bicarbonate			
- ACO 0 2009	Inert Ingredients:			
EPA Reg. No. 6836-236 EPA Est. No. 6830-61- ine Federal Insecticide,	Total:	100.0%	UI	
EPA Est. No. 6830-11- ine regeral insecucide, Fungicide, and Rodenticide Act as:	KEEP OUT OF REACH OF (D	
amended, for the pesticide,	KEEP OUT OF REACH OF C	LHILDREN	N.	
zegistered under EPA Reg. No.			DI	
	DANGER		C	
6836-236				
	JTIONARY STATEMENTS JMANS AND DOMESTIC ANIMALS	DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inc	consistent	
	e and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed	with its labeling.	consistent	
through the skin. Do not get in eyes, on skin or on clothing	g. Do not breathe vapor. Wash thoroughly with soap and water after handling	This product is a concentrate for formulating or repackaging purp	ooses only.	
and before eating, drinking or using tobacco. Wear protect	tive eyewear (goggles or face shield), protective clothing and protective th an organic vapor-removing cartridge with a prefilter approved for pesticides	For formulation or repackaging into antimicrobial products for us	-	
(MSHA/NIOSH approval number prefix TC-23C), or a car 14G) or a NIOSH approved respirator with an organic vapo	nister approved for pesticides (MSHA/NIOSH approval number prefix TC-	and oil field water flood systems. For formulation or repackaging preservative products for use in metal working fluids, paints and o products.	g into	
	FIRST AID	For formulation or repackaging into antimicrobial products for us	e on hard	
Have the product container or label with you when callin	surfaces and equipment in medical, commercial, residential, industrial and			
• If in eyes: Hold eye open and rinse slowly and gently		institutional premises.		
 Remove contact lenses, if present, after the first 5 minu Call a poison control center or docto 		For formulation or repackaging into antimicrobial products for us	se in paper	
 If on skin or clothing: Take off contaminated cloth 		wallboard (drywall and gypsum board), paperboard and ceiling til		
 Rinse skin immediately with plenty of water for 15-20 	•	use in products used to treat paper and paperboard in which the tr		
Call a poison control center or docto		and paperboard is used for insulation backing, wallboard covering equivalent uses. Do not use this product in the manufacture of pa		
• If swallowed: Call a poison control center or docto		paperboard products that may contact food.	iper and	
• Have person sip a glass of water if able to swallow		Formulated or repackaged products must be registered with the E	₽A	
• Do not induce vomiting unless told to do so by the pois	on control center or doctor.	Formulators using this product are responsible for providing data		
Do not give anything by mouth to an	a unconscious person.	registration of their formulated product.		
• If inhaled: Move person to fresh air.		NOTE: This product should not be used or compounded with any	y reducing	
• If person is not breathing, call 911 or an ambulance, th	en give artificial respiration, preferably by mouth-to-mouth, if possible.	oxidizing agents (such as calcium hypochlorite, solid perchlorate,	, or nitric	
Call a poison control center or docto		acid) since such mixtures may be explosive. Do not use in conjunction		
NOTE TO PHYSICIAN		soap or any anionic wetting agent.		
Probable mucosal damage may contraindicate the use of and convulsion may be needed.	gastric lavage. Measures against circulatory shock, respiratory depression,	STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or dis PESTICIDE STORAGE	posal.	
ENVIR	RONMENTAL HAZARDS	Do not store on side. Avoid creasing or impacting of side walls.		
This pesticide is toxic to fish and aquatic invertebrates. Do	o not discharge effluent containing this product into lakes, streams ponds,	CONTAINER DISPOSAL		
	the requirements of a National Pollutant Discharge Elimination System ified in writing prior to discharge. Do not discharge ethlusut containing this	Nonrefillable container. Do not reuse or refill this container. Tripl container (or equivalent) promptly after emptying. Triple rinse as		
	local sewage treatment plant authority. For guidance, contact your State	container 1/4 full with water and reclose the container. Agitate vigo		
Water Board or Regional Office of the EPA.		dispose of rinsate consistent with pesticide disposal instructions. I	Repeat two	
		more times. Then offer for recycling, if available or puncture and		
	L OR CHEMICAL HAZARDS • • • • • • • • • • • • • • • • • • •	a sanitary landfill, or incineration, or, if allowed by state and loca by burning. If burned, stay out of smoke.	authoriti	
DO NOT USE OF	COLORD NEAR REAT OR FLAME:	PESTICIDE DISPOSAL		
		Pesticide wastes are acutely hazardous. Improper disposal of exc	ess pestici	
		spray mixture, or rinsate is a violation of Federal Law. If these w		
		be disposed of by use according to label instructions, contact your		

UN1903 DISINFECTANTS, CORROSIVE LIQUID, N.O.S. DIDECYL DIMETHYL AMMONIUM CARBONATE AND RELATED COMPOUNDS

FOR HELP IN A CHEMICAL

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed	with its labeling.	EMERGENCY CALL CHEMTR
through the skin. Do not get in eyes, on skin or on clothing. Do not breathe vapor. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Wear protective eyewear (goggles or face shield), protective clothing and protective	This product is a concentrate for formulating or repackaging purposes only.	
(rubber or chemical resistant) gloves. Wear a respirator with an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter.	For formulation or repackaging into antimicrobial products for use in wood and oil field water flood systems. For formulation or repackaging into preservative products for use in metal working fluids, paints and cleaning products.	BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET
FIRST AID Have the product container or label with you when calling a poison control center or doctor, or going for treatment. 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.	For formulation or repackaging into antimicrobial products for use on hard surfaces and equipment in medical, commercial, residential, industrial and institutional premises.	CODE NO.
Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice.	For formulation or repackaging into antimicrobial products for use in paper, wallboard (drywall and gypsum board), paperboard and ceiling tiles. Only for use in products used to treat paper and paperboard in which the treated paper and paperboard is used for insulation backing, wallboard covering and equivalent uses. Do not use this product in the manufacture of paper and paperboard products that may contact food.	(P)
 Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	Formulated or repackaged products must be registered with the EPA. Formulators using this product are responsible for providing data for the EPA registration of their formulated product.	LOT NO. (S)
 If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. NOTE TO PHYSICIAN 	NOTE: This product should not be used or compounded with any reducing or oxidizing agents (such as calcium hypochlorite, solid perchlorate, or nitric acid) since such mixtures may be explosive. Do not use in conjunction with soap or any anionic wetting agent.	
Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.	STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE	WEIGHT.
ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams ponds, stuaries, 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	Do not store on side. Avoid creasing or impacting of side walls. CONTAINER DISPOSAL Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill	(Q) Ib. kg.
roduct to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Vater Board or Regional Office of the EPA.	container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling, if available or puncture and dispose of in	NUMBER:
PHYSICAL OR CHEMICAL HAZARDS DO NOT USE OR STORE NEAR HEAT OR FLAME!	a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. PESTICIDE DISPOSAL Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.	
CONSHOHOCKEN, PA ALLENDALE, NI LONG BEACH, CA LOS ANGELES, CA MAPLE	TON, 4L PAINESVILLE, QH PASADENA, TX	WILLIAMSPORT, PA