UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 1 1 2003

Vivienne Gaudette Staff Product & Regulatory Info Specialist Drew Industrial Division, Ashland Chemical Company Division of Ashland Inc. One Drew Plaza, Booton NJ

Subject:

BIOSPERSE 3202

EPA Registration No. 1757-99

Amendment Dated: May 28, 2003 EPA Received Date: June 13, 2003

Dear Ms. Vivienne Gaudette,.

the following amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended is acceptable with following conditions.

Proposed Amendment:

To amend the First Aid Statement in accordance with PR Notice 2001-1

Conditions:

Revise the label as follows:

1. Revise the Precautionary language as follows:

PRECAUTIONARY STATEMENTS Hazards to Human & Domestic Animals

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses) protective clothing and protective gloves. Harmful if swallowed. Avoid breathing spray mist. Wash throughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

CONCURRENCES									
SYMBOL	75100								
SURNAME					*	!	,		
DATE	911/13				*************				
EPA Form 1320-1A (1/90)				Printed on Daniel	/ D	Marine was more more more			

2. According to PR Notice 83-3 all products are required to have appropriate Storage and Disposal directions. It appears that this product is distributed in 30 and 55 gallon drums: 100 and 200 liter drums. Revise the Storage and Disposal instructions as follows:

> Storage and Disposal Do not contaminate water food, or feed by storage or disposal

PESTICIDE STORAGE: Keep container closed when not in use. Do not drop, roll or skid drum. Store in a dry location protected from freezing or excessive heat. Do not reuse empty container.

PESTICIDE DISPOSAL: Pesticide waste are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rancid is a violation of Federal Law. If these waste cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: (Metal Containers) Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by other procedures approved by state and local authorities.

3. Add the following statement to the Directions for Use: INITIAL DOSE: When system is noticeably fouled apply 12.8 fluid ounces.....

General Comments

A stamped label is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling. If the above conditions are not compiled with, the registration will be subject to cancellation in accordance with FIFRA section (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

Velma Noble

Product Manager (31)

Regulatory Management Branch1

Antimicrobial Division (7510c)

BIOSPERSE 3202

ALGICIDE FOR USE IN INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE.

CAUSES SEVERE EYE DAMAGE AND SKIN IRRITATION. HARMFUL OR FATAL IF SWALLOWED. AVOID CONTAMINATION OF FOOD.

Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and nubber gloves when handling. Avoid breathing mist. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, esturines, oceans or other waters unless in accordance with the requirements of a National Poliutant 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 quidance contact your State Water Board or Regional Office of the EPA. Apply this pesticide only as specified on this label.

STORAGE AND DISPOSAL STORAGE Do not contaminate water, food, or feed by storage or disposal. Keep contamer closed when not in use. Don't drop, roll or skid drum. Store in a dry location protected from freezing or excessive heat. Do not reuse empty ocontainer, Conforner Disposa /

DISPOSAL: METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Pesticide wastes are toxic. 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 your Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for ouidance.

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

PRI 8S-3202 FA 4-03

ACTIVE INGREDIENTS	Bis (tributyltin) oxide2.38%	
	n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
	Dimethyl Benzyl Ammonium Chlorides	
	n-alkyl (68% C12, 35% C14)	
	Dimethyl Ethylbenzyl Ammonium Chloride	
NERT INGREDIENTS:		
	TOTAL	

KEEP OUT OF REACH OF CHILDREN DANGER

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL **FIRST AID**

IF IN EYES:

Hold eve 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.

Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

Call poison control center or doctor immediately for treatment advice.

Have person sip a class of water if able to swallow.

Do not induce vomiting unless told to do so by the poison control center or doctor.

IF ON SKIN

Take off contaminated clothing.

OR CLOTHING: Hinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment advice.

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.

Have the product container or label and MSDS with you when calling a poison control center or doctor, or going for

treatment.

EPA Reg. No. 1757-99

EPA Est. No. 1757-NJ-01

1757-TX-01

It is a violation of Federal I

DIRECTIONS FOR C IN RECIRCULA

BIOSPERSE® 3202 is recommended for

BIOSPERSE® 3202 can be prescribed to

Each formulation of BIOSPERSE® 3202 different formulations should be alternate

Begin treatment when the system is in jeo impaired.

BADLY FOULED SYSTEMS must be cit

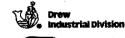
Apply at a point in the system where the p or even several dosages a day may be n Which Sylfem INITIAL DOSE: Apply 12.8 fluid odnces (0 Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial of nom) of the product per 1,000 gallons of

NOTE: SELLER WARRANTS THAT THIS PRODU NO OTHER WARRANTIES; AND DISCLAIMS WARRANTIES OF MERCHANTABILITY AND FIT FAILURE UNDER THIS LABEL SHALL BE LIMIT CONSEQUENTIAL DAMAGES.

FOR INDUSTRIAL USE ONLY

Sold by:





Ashland Chemical Company Division of Ashland Inc.

Onc Drew Plaza, Boonton, New Jersey 07005 Phone (973) 263-7600 24 Hour Emergency Telephone Number 1-800-274-5263 or 1-800-ASHLAND Registered trademark of Ashland Inc.

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With COMPLEX in EPA Letter Dated:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1757-99