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



United States Environmental Protection Office of Pesticide Programs Agency

AUG 2 4 2011

Baker Petrolite Corporation 12645 West Airport Blvd Sugar Land, TX 77478

Attention: Miles R. Rhea, Senior Manager

Global Regulatory Specialist

Subject: X-CIDE 402 Industrial Bactericide

EPA Registration No. 10707-50 Notification Dated July 15, 2011

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification

- Label Change per DDAC RED

General Comment

Based on a review of the submitted material, the following comments apply:

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch 1 Antimicrobials Division (7510P)

Please read instructions on reverse before comple	ot orm.	Form	Approved,	OM , 207	0-0060	Print Form 2044	
SEPA Environmenta		×	Registrat Amendm Other		OPP Identifier Number		
	Application	on for Pesticide - S	ection	The same			
1. Company/Product Number 10707-50		2. EPA Product Manager Marshall Swindell		1-	3. Proposed Classification X None Restricted		
4. Company/Product (Name) X-CIDE 402 Industrial Bactericide	PM#				None Restricted		
S. Name and Address of Applicant (Include ZIP C Baker Petrolite Corporation 12645 W. Airport Blvd. Sugar Land, TX 77478 Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name						
		Section - II					
Amendment - Explain below. Resubmission in response to Agency lette Notification - Explain below.	Agence "Me To	Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.					
Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of label change per DDAC RED. This notification is consistent with the guidance in the DDAC RED and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes 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 willingly make any false statements to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.							
	(40)	Section - III					
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging Yes* No * Certification must be submitted Unit Packaging Yes No If "Yes" Unit Packaging wg	No. per t. container		per tainer	2. Type of C	Metal Plastic Glass Paper	Specify)	
3. Location of Net Contents Information Label Container	4. Size(s) Re	tail Container	5. L	On Label		ons npanying product	
6. Manner in Which Label is Affixed to Product	Lithog Paper Stend	graph glued iiled	Other				
		Section - IV			4 11		
1. Contact Point Complete items directly below	for identification	on of individual to be contain	cted, if ne	cessary, to pro	cess this	s application.)	
Name Miles R. Rhea		Cr Mar Chi Dog Affairs			elephone No. (Include Area Code) 281-275-7257		
I certify that the statements I have made of acknowledge that any knowingly false or both under applicable law.					6. Date Application Received (Stamped)		
2. Signature		3. Title					
Miles R. Rhea		Sr. Mgr., Global Regulatory Affairs			0 000 00000		
4. Typed Name		5. Date			0 00000		
Miles R. Rhea		15/July/2011			333333		



HSE & Regulatory Affairs

12645 West Airport Boulevard Sugar Land, Texas 77478 Tel: 281-276-5400 Fax: 281-275-7385 www.bakerhughes.com



15/July/2011

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

Subject: Notification of Revised Labeling Language Required by DDAC RED for X-CIDE 402 Industrial Bactericide (EPA Reg. No. 10707-50).

Dear Madam/Sir:

Enclosed are the following documents necessary for notification of the revised label for the above subject product per the DDAC RED.

- EPA Form 8570-1 Application for Pesticide
- A copy of the product label with the changes marked.

Please feel free to contact me should you have any questions. My contact information is detailed below.

Regards, Baker Hughes

Miles R. Rhea | Sr. Mgr., Global Regulatory Affairs

Baker Hughes | Regulatory Affairs/Western and Eastern Hemisphere/Shared Services

Office: 281.275.7257 | Fax: 281.275.7385

Cell: 281.380.2146 | miles.rhea@bakerhughes.com

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PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Contains methanol, which may cause blindness. Causes irreversible eye damage. Causes skin burns. Do not get in eyes, on skin or on clothing. May be fatal if inhaled. Do not breathe spray mist or vapors. May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear coveralls over long-sleeved shirt and long pants, shoes plus socks, goggles or face shield and chemical-resistant (such as nitrile or butyl) gloves. Remove and wash contaminated clothes before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, oysters, and shrimp. 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 OR CHEMICAL HAZARDS

FLAMMABLE - Keep away from heat and flame.

NET CONTENTS: Drum, Bulk or As Marked on Container

BAKER PETROLITE CORPORATION
12645 W. Airport Blvd.
Sugar Land, TX 77478
EMERGENCY CONTACT (24 HOURS PER DAY) 800-231-3606

REV 07/11

X-CIDE[™] 402

Industrial Bactericide

FOR USE IN INDUSTRIAL PROCESSES ONLY, NOT FOR POMESTIC USE.

ACTIVE INGREDIENT:	
Oxydiethylene bis	
(Alkyl* dimethyl ammonium chloride)	17.8%
Alkyl* 1, 3-propylenediamine Acetate	28.5%
INERT INGREDIENTS	53.7%
TOTAL:	100.0
*As derived from coconut oil fatty acids	

CONTAINS METHANOL

DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID

Call poison control center or doctor immediately for treatment advice.

Have the product container or label with you when calling a poison control center doctor, or oning for treatment

	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.			
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 immediately for treatment advice. 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.			
IF SWALLOWED				
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.			
	ole mucosal damage may contraindicate the use of gastric lavage. Measures iratory depression and convulsion may be needed.			
EPA Registration Number EPA Establishment Numbe				



DIRECTIONS FOR USE

't is a violation of Federal law to use this product in a manner inconsistent with its lahel. For use with closed delivery systems only. Use in once-through industrial water systems is prohibited.

X-CIDE 402 Industrial Bactericide is recommended for use in non-potable type industrial water systems where sacterial slime and corrosion problems exist. Examples of industrial applications are as follows: oil field and petrochemical water injection systems, cooling water recirculating systems and disposal systems where the effluent does not drain into streams, lakes, ponds or municing water systems.

X-CIDE 402 Industrial Bactericide is designed to control both aerobic and anaerobic types of bacterial. Of the aerobic types, it is particularly recommended for control of so-called "iron bacterial." X-CIDE 402 Industrial Bactericide is very effective in controlling the anaerobic "sulfate reducing" bacteria that are responsible for producing large quantities of hydrogen sulfide.

Treatment dosages may vary from 500 ppm in slug type applications to 30-50 ppm (1/4 pint per 1000 gallons equals approximately 30 ppm) in continuous type applications. A typical slug application is 120 ppm (1 pint per 1000 gallons).

As a corrosion inhibitor, X-CIDE 402 Industrial Bactericide is equally effective as it is a bactericide in preventing acid or saline corrosion attack.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess biocide 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.

Text for non-refillable containers

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

For containers of 5 gallons or less. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For containers with capacities greater than 5 gallons. 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Text for refillable containers

CONTAINER DISPOSAL: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application 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 application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Read Product Material Safety Data Sheet prior to use. PRODUCT WARRANTY, DISCLAIMER AND LIMITATION OF LIABILITY ARE FOUND THEREON. Use of Product signifies agreement with these provisions.

Lea la hoja de datos de seguridad de materiales del producto antes de usarlo. LA GARANTIA DEL PRODUCTO, EL DESCARGO Y LA LIMITACION DE RESPONSABILIDAD SE ENCUENTRAN EN DICHOS DOCUMENTOS. El uso del producto significa acuerdo con estas disposiciones.

