10707-48

UNITED STATES ENVIRONMENTAL PROTECTION A VCY

AUG 24 2011

Miles R. Rhea Sr. Manager Global Regulatory Affairs Baker Petrolite Corporation 12645 W. Airport Blvd. Sugar Land, TX 77478

Subject: X-Cide 370 Industrial Bactericide EPA Reg. No. 10707-48 Application Dated: July 15, 2011 Receipt Date: July 25, 2011

Dear Miles R. Rhea

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9. is acceptable.

Proposed Amendment

Revising Precautionary and Environmental Hazards Sections Per DDAC RED

Comments

Based on a review of the material submitted, the following comments apply: This application for notification to revise the label as stated above is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble Product Manager (31) Regulatory Management Branch1 Antimicrobial Division (7510P)

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EPA Form 1320-1A (1/90)

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United States SEPA Environmental Protectio Washington, DC 204			on Agency				negistration Amendment Other			OPP Identifier Number		
		Applicatio	n for Pe	sticide	- Sect	ion I				1		
1. Company/Product Num 10707-48)er		Velma Noble					Proposed Classification				
4. Company/Product (Nam X-CIDE 370 Industrial I			٢	PM# 31						Restricted		
5. Name and Address of Applicant (Include ZIP Code) Baker Petrolite Corporation 12645 W. Airport Blvd. Sugar Land, TX 77478				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								
			and the second se	product on - II	Name _							
Amendment - Explain below. Resubmission in response to Agency letter dated X Notification - Explain below.				Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.								
Explanation: Use addit Notification of label chan requirements of EPA's re made to the labeling or the 1001 to willingly make au requirements of 40 CFR be subject to enforcements	ge per DDAC RED. This gulations at 40 CFR §§ te Confidential Statemer y false statements to EF §§ 156.10, 156.140, 156	s notification is 156.10, 156.14 nt of Formula fo PA. I further un 5.144, 156.146,	consistent v 0, 156.144, or this produ iderstand th and 156.15 2 and 14 of	vith the gu 156.146, ct. I unde at if the an 6, this pro FIFRA,	and 156.15 rstand that hended lab	56. No titisav elisno	other cha violation o ot consiste	nges h of 18 U, ont with	S.C. S the	Sec.		
			Section	on - III				<u>خيا المناسبين الم</u>			<u></u>	
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes* No * Certification must			Water Soluble Packaging 2. Type o Yes			Mi Pl/ GI Pa	Container Metal Plastic Glass Peper Other (Specify)					
			tail Containe	eil Container 5. Location of Label Direct				tions Impanying product				
6. Manner in Which Label		Lithog Paper Stenci	graph glued iled		Other	r				ipanyin y p		
				on - IV								
1. Contact Point (Comple	te items directly below	for identificatio	on of individ	ual to be	contacted,	if nece	issary, to	proces	s this	applicatio	on.)	
Name Miles R. Rhea							lephone No. (Include Area Code) 81-275-7,257° c					
i certify that the st i acknowledge that both under applical	atements i have made or any knowingly faise or le law.	Certifica n this form and misleading stat	all attachm	ients there be punish	ato are truc able by fin	e, accu ne or im	nate and (comple int or	to.	6 Date Roĉei (S	beg	pecol ເ
2. Signature			3. Title									
Milen R Rhen				Sr. Mgr., Global Regulatory Affairs								
4. Typed Name Miles R. Rhea			5. Date					(i,				
	94) Previous editions a		i J/July/								. L	

-1 (Rev. 8-9 Previous editions are obsolete.

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HSE & Regulatory Affairs

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

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15/July/2011

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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 370 Industrial Bactericide (EPA Reg. No. 10707-48).

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 Wiles R. Rhea | Sr. Mgr., Global Regulatory Affairs Baker Hughes | Regulatory Affairs/Western and Eastern Hemisphere/Shared Service

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 http://www.bakerhughes.com | Advancing Reservoir Performance

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Contains methanol, which may cause blindness. Causes irreversible eve 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,

uaries, 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.

DIRECTIONS FOR USE

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

For use with closed delivery systems only.

X-CIDE 370 Industrial Bactericide is recommended for use in those industrial, non-potable waters where a bacterial problem is clearly demonstrated. Examples of X-CIDE 370 Industrial Bactericide applications are as follows: "sposal water systems, water injection systems from petrochemical and

field operations and cooling water recirculating systems. X-CIDE 370 Industrial Bactericide will control both aerobic and anaerobic type bacteria.

X-CIDE 370 is very effective in controlling the anaerobic sulfate reducing bacteria that are responsible for producing hydrogen sulfide. Recommended dosage for slug treatments (the preferred treatment method) may be as high as 500 ppm. Bacterial control may be maintained by use of 30-50 ppm of

X-CIDE 370 Industrial Bactericide on a continuous basis (1/4 pint per 1000 gallons equals approximately 30 ppm).

BAKER PETROLITE CORPORATION 12645 WEST AIRPORT BLVD. SUGAR LAND, TX 77478 EMERGENCY CONTACT (24 HOURS PER DAY) 800-231-3606

REV 07/11

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.

X-CIDE[™] 370

Industrial Bactericide

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

ACTIVE INGREDIENT:	
Oxydiethylene bis	
(Alkyl *dimethyl ammonium chloride)	
INERT INGREDIENTS:	
TOTAL:	
*Alkyl as derived from coconut oil fatty acids	and an of the second

CONTAINS METHANOL

KEEP OUT OF REACH OF CHILDREN 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 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 eve.
IF ON SKIN OR CLOTHING	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
IF SWALLOWED	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 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.

against circulatory shock, respiratory depression and convulsion may be needed 10707-48 EPA Registration Number.

EPA Establishment Numbers

OUSTORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR D'SPOSAL, DO NOT USE, POUR, SPILL OR STOPE NEAR HEAT OR OPEN FLAME.

STORAGE: Store only in original container.

PESTICIDE LISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or pinsate is a violation of federat law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for quidance.

Text for non-refillable containers

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10707-TX-008

10707-TX-003

10707-OK-002

10707-MS-001

10707-LA-001

10707-CA-012

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. 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 1/4 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 1/4 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. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NET CONTENTS: Drum, Bulk or As Marked on Container

Lea la hoia 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.