07/16/2010 UNITES STATES ENVIRONMENTAL PROTECTIC AGENCY

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



SUBJECT:

X-CIDE 370 Industrial Bactericide EPA Registration Number: 10707-48 Application Date: June 8, 2010 Receipt Date: June 17, 2010

Dear Mr. Rhea:

This letter acknowledges receipt of the notification identified above submitted under the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 2007-4.

Revise Container Handling Statements

Based on a review of the submitted information, this notification is acceptable. Your proposed label language is in agreement with PR Notice 2007-4 and the Agency Guidance for Container Disposal. This notification will be made part of the record for this file.

General Comments

Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,

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

7510P:T.Lantz:7/16/10:10708-48 acc notif

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EPA Form 1320-1A (1/90)

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		Applicatio	n for Pesti	cide - Sec	tion	[
1. Company/Product Num 10707-48	ber		2. EF Velr	A Product Ma na Noble	nagar		3. Pr	roposed Cla	ssification
4. Company/Product (Nan X-CIDE 370 Industrial	ne) Bactericide		PM#			·····	Η×	None	Restr
5. Name and Address of Baker Petrolite Corpo 12645 West Airport Bl Sugar Land, TX 77478	Applicant <i>(Include ZIP Co</i> ration vd.	də)	(b)(i) to: EP/	xpedited Re , my product A Reg. No duct Name	is sim	ilar or identio	cal in co	mposition	and label
			Section						
Notification of label chang regulations at 40 CFR §§ of Formula for this product the amended label is not of FIFRA and I may be subject 1. Material This Product Child-Resistant Packaging Yes* No * Certification must be submitted	tional page(s) if necessary e per PR Notice 2007-4. T 156.10, 156.140, 156.144, t. I understand that it is a v consistent with the requirem act to enforcement action at Will Be Packaged In: g Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	Is consistent with 56.156. No othe J.S.C. Sec. 1001 R §§ 156.10, 156 Ider sections 12 Section Water Solub Yes No If "Yes" Package wg	h the guldance in r changes have to willingly make .140, 156.144, and 14 of FIFR/ - III • Packaging No. per	plain be in PR N e been r ke any fa 156.146 A.	Now. otice 2007-4 a made to the la alse statement 3, and 156.156 2. Type of C	beiling or s to EPA , this pro Conteine Metel Plastic Glass Paper Other (the Confide . I further un duct may be 	ntial Stater iderstand t
3. Location of Net Conter	nts Information	4. Size(s) Ret Pail,Drum,B			5. Lo	Cation of Labe On Label On Label		ons mpanying pi	oduct
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12645 West Airport Blvd. Sugar Land, Texas 77478 P.O. Box 5050 Sugar Land, Texas 77487-5050 Tel 281-276-5400 Fax 281-275-7385 www.bakerhughes.com

08/June/2010

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

Subject: Response to EPA letter dated 05/May/2010 referencing BPC's Notification of Revised Container Disposal Statements per PR Notice 2007-4 for X-CIDE 370 Industrial Bactericide (EPA Reg. 10707-48)?

Dear Madam/Sir:

Enclosed are the following documents necessary for notification of the revised label for the above subject product, per PR Notice 2007-4.

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

Please feel free to contact me if you have any questions. I can be reached by phone at 281-275-7257 or email at <u>miles.rhea@bakerhughes.com</u>.

Sincerely,

Baker Hughes

Milles K.

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

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PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER: Contains methanol, which may cause blindness. Harmful or fatal if swallowed, Vapor harmful, Avoid breathing spray mist or vapors. Do not get in skin. Corrosive, Causes eve damage and skin irritations. Do not get in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food,

ENVIRONMENTAL HAZARDS

This product is toxic to fish and 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 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: disposal water systems, water injection systems from petrochemical and oilfield 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 03/10

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:

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ACTIVE INGREDIENT.	
Oxydiethylene bis	
(Alkyl *dimethyl ammonium chloride)	
INERT INGREDIENTS:	
TOTAL:	

*Alkyl as derived from coconut oil fatty acids,

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,

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 unmediately 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 contro 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.

EPA Registration Number 10707-48

10707-TX-008 10707-TX-003 FPA Establishment Numbers 10707-OK-002. 10707-MS-001, 10707-LA-001, 10707-CA-012



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.

STORAGE: Store only in original container.

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 Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for quidance.

Text for non-refillable containers

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 approve 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 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. 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 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