10/24/99

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 2 4 1999

Baker Petrolite Corporation P.O. Box 5050 Sugar Land, TX. 77487-5050

Subject: IPC 8915

EPA Registration No. 10707-38 Notification Per PR-Notice 95-2 Your Notification Dated September 21, 1999

Dear Mr. Ceron:

This will acknowledge receipt of your notification for an additional brand name "X-CIDE 620 Industrial Microbiocide" submitted under the provisions of FIFRA section 3(c)9. Based on a review of the submitted material, the following comments apply.

The application is acceptable and the notification has been made a part of the records for this file.

Sincerely,

Marshall Swindell

Notification Coordinator

Regulatory Management Branch I Antimicrobials Division (7510C)

CONCURRENCES									
SYMBOL)		·							
SURNAME							·	*******	
DATE							* \$ #6.84 \$5.4 \$ 6 6 6 6 4 6 5 6 7		
FPA Form 1320-1A (1/90)		Printed on Recorded Paper					OFFICIA	AL FILE COPY	

Please read instructions on revers	e before completing for	n. Form	Approved. OM	B No. 2070-0060.	Approval expres 05-31-9		
	United States			Registration	OPP Identifier Number		
	mental Protection Ag	ency	53_	Amendment			
	Vashington, DC 20460	ing for Bootlaid		Other			
Company/Product Number	Applicati	ion for Pesticid		3.	Dropped Classification		
Company/Product Number 10707-38			2. EPA Product Manager 3. Proposed Classification Marshall Swindell				
4. Company/Product (Name)		PM#	PM# None Restricted				
IPC 8915			33				
5. Name and Address of Applic			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition				
Baker Petrolite Corporation P. O. Box 5050	1		and labeling to:				
Sugar Land, TX 77487-505	;n	EPA Reg. No					
Check if this is a new		Produc	Product Name				
		Section - II					
Amendment - Explain below	•		Final printed labels in response to Agency letter dated				
Resubmission in response to	o Agency letter dated		· · · · · · · · · · · · · · · · · · ·				
Notification - Explain below.			Other - Explain below.				
Explanation: Use additional pag	ge(s) if necessary. (For s	Section I and Section	II.)				
This notification amends the	e above registration	n to add the additi	onal brand r	name:			
	_						
	X-CIDE	620 Industrial Mic	crobiocide				
		Section - III					
1. Material This Product Will Be	Packaged In:						
Child-Resistant Packaging Ur	nit Packaging	Water So	Water Soluble Packaging 2. Type of Container				
☐ Yes*	Yes	Yes Metal					
No	No	No No		☐ Plastic ☐ Glass			
l.		per If "Yes"	No. pe	r Paper			
* Certification must Ur be submitted	nit Packaging wgt. co	ntainer Package v	wgt contair	ner 📗 Other ((Specify)		
be Subhinted	.] .		_ L	_			
J. Location of Net Contents Info	ormation 4.	Size(s) Retail Contain	ner	5. Location of	Location of Label Directions		
	4-1-4-				On Label		
	tainer			On Labeling	accompanying product		
6. Manner in Which Label is Affix	ked to Product	Lithograph	Other				
		Paper glued Stenciled					
		Section - IV					
1. Contact Point (Complete items	directly below for ident		be contacted,	if necessary, to p	process this application.)		
Name	Title				Telephone No. (include Area Code)		
Roberto F. Ceron	istration Specialis	ation Specialist		281-275-7258			
	Certification	on			6. ')ate Application		
I certify that the statemen				. , , ,	Received		
accurate and complete. I may be punishable by fine		-	ent	(Stamped)			
2. Signature		Title	·····		, , , , ,		
Value Cara					, , ,		
4. Typed Name		Registration Specialist 5. Date			-		
Roberto F. Ceron		Sentember 1999					



Baker Petrolite Corporation BAKER HUGHES 12645 W. Airport Blvd. Sugar Land, TX 77478 U. S. A.

X-CIDE® 620

EMERGENCY CHEMT CANUT Custome

Baker Petrolite

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF INHALED. HARMFUL IF SWALLOWED. Do not get in eyes, on skin or on clothing. Mixers, loaders and others exposed to this product must wear; long-sleeved shirt and long. pants; chemical resistant gloves such as nitrile or butyl rubber; shoes plus socks; goggles and face shield; and chemical resistant apron. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist. use detergent and hot water. Keep and wash PPE separate from other laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly. This product may cause skin sensitization reactions in some peorle.

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estua ies, 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. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this tabel.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED; Do not induce vomiting. Drink promptly a large quantity of egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Never give anything by mouth to an unconscious person.

IF ON SKIN: Wash thoroughly with soap and water. Remove and wash contaminated clothing before

IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

PROHIBITIONS: This product is corrosive to mild steel. Do not store or transport in unlined flietal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by uses 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. CONTAINER DISPOSAL

Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puneture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. . . Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or recognitioning, or puneture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL: CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES

X-CIDE® 620

Industrial Microbiocide

Controls bacteria, fundi and algae in industrial recirculating water cooling towers; controls bacteria and fungi in metal working fluids containing water; controls slime-forming bacteria and sulfatereducing bacteria in oil field waters; controls bacteria and fungal slime in paper mills; controls bacteria, fungi and algae in industrial air-washer systems; and controls bacteria and fungi in ultra filtration units and non-medical/non-potable reverse osmosis systems.

ACTIVE INGREDIENTS:	
5-Chloro-2-methyl-4-isothiazolin-3-one	1.15%
2-Methyl-4-isothiazolin-3-one	
INERT INGREDIENTS:	
TOTAL:	

KEEP OUT OF REACH OF CHILDREN DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration Number EPA Establishment Numbers

10707-38 707-PA-001, 10707-TX-007, 10707-TX-008. 10707-CA-012, 10707-OK-002

NET CONTENTS: 55 U. S. Gallons at 60°F

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

INDUSTRIAL RECIRCULATING COOLING WATER TOWERS

For the control of bacteria, algae and fungi, add X-CIDE 620 Industrial Microbiocide to the tower basin, distribution box or some other point to insure uniform mixing.

INITIAL DOSE: When the system is noticeably fouled, apply 1.26 to 7.46 pounds (19 to 113 fluid ounces) of X-CIDE* 620 Industrial Microbiocide per 1,000 gallons of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.3 to 1.86 pounds (4.55 to 28 fluid ounces) of X-CIDE 620 Industrial Microbiocide per 1,000 gallons of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

METAL WORKING FLUIDS CONTAINING WA

TREATMENT: X-CIDE 620 Industrial Microb fungi in soluble and emulsifiable type aqueous and formulations containing alcoholic fatty ac fluids are usually prepared by diluting the produ For the maintenance of a non-fouled system ounces per 1,000 gallons of emulsion (2 pour gallons emulsion (2 to 10 pounds) every 8 to 1 dose of 64 to 154 fluid ounces per 1,000 g subsequent maintenance dosages depending dosage range and/or increased frequency of tre of the preservative with makeup fluid, the r required, filtration effectiveness, system design The preservative should be dispensed into the

OIL FIELD INJECTION WATERS

For the control of slime-forming bacteria and si 67 to 332 ppm X-CIDE* 620 Industrial Microbio INITAL DOSE: Add 166 to 332 ppm X-CIDE* 6 116.8 pounds X-CIDE 620 Industrial Microbio where it will be uniformly mixed. Repeat tre

SUBSEQUENT DOSE: Add 67 to 166 ppm X X 23.5 to 58.0 pounds X-CIDE* 620 Industrial Mi or as needed to maintain control.

PAPER MILLS

TREATMENT: X-CIDE" 620 Industrial Microbi fungal slime in the production of paper.

POINT OF ADDITION: X-CIDE* 620 Industrial insure uniform mixing such as the Beater, Hydr DOSAGE: Apply 0.44 to 1.5 pounds (7 to 23 f ton (dry basis) of pulp or paper produced as a s should be cleaned before initial treatment.

AIR WASHER SYSTEMS

Add to the air washer sump or chill water sum-Industrial Microbiocide (0.3 to 7.46 pounds (Microbiocide per 1,000 gallons of water in the control bacteria, fungi and algae which cause for INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeable Microbiocide (1.26 to 7.46 pounds or 19 to 113 1,000 gallons of water in the system). Repeat SUBSEQUENT DOSE: When microbial control Microbiocide (0.3 to 1.86 pounds or 4.5 to 28 1 000 gallons of water) weekly or as needed to CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is just no Industrial Microbiocide (1.26 to 7.46 pounds Microbiocide per 1,000 gallons of water in the s SUBSEQUENT DOSE: Maintain this treatment to 1.86 pounds or 4.5 to 28 fluid ounces of X makeup water).

Badly fouled systems must be cleaned before i NOTE: For use only in industrial air wash components.

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.