



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

# June 2, 2006

Kenneth J. Medeiros
Baker Petrolite Corporate
Reckitt Benckiser, Inc.
Morris Corporate Center IV
399 Interpace Parkway
PO Box 225
Parsippany, NJ 07054-0225

Subject:

X-CIDE 516 Industrial Bactericide

EPA Registration No. 10707-36 Application Date: May 4, 2006 Receipt Date: May 11, 2006

Dear Mr. Medeiros:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

# **Proposed Notification:**

Alternate Brand Name

# **General Comment:**

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

A copy of the notification is accepted and has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Stacey Grigsby at (703) 305-6440.

Sincerely,

Adam Heyward

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510C)

# **Baker Petrolite**

May 4, 2006

12645 West Airport Blvd. Sugar Land, Texas 77478 P.O. Box 5050 Sugar Land 77487-5050 Tel 281-276-5400 Tel 281-275-7385

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

Subject: Notification of Alternate Brand Name per PR Notice 98-10.

Dear Madam/Sir:

Attached are the following documents necessary for notification of an Alternate Brand Name for EPA Reg. No. 10707-36. The Alternate Brand Name for this product is X-CIDE 516 Industrial Bactericide.

- EPA Form 8570-1 Application for Pesticide
- The Certification Statement per PR Notice 98-10.
- Five (5) copies of the product label.

Please feel free to contact me if you have any questions. I can be reached by phone at 281-275-7205 or email at ken.medeiros@bakerpetrolite.com.

Sincerely,

Kenneth J. Medeiros

Sr. Registration Specialist

# **Baker Petrolite**

May 4, 2006

12645 West Airport Blvd. Sugar Land, Texas 77478 P.O. Box 5050 Sugar Land 77487-5050 Tel 281-276-5400 Tel 281-275-7385

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

Subject: Notification of Alternate Brand Name per PR Notice 98-10.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR152.46, and no other changes have been made the labeling or the confidential statement of formula of 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 this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, 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.

Submitted By:

Kenneth J. Medeiros

Sr. Registration Specialist

Date

5/4/66

United States Environmental Protect Washington, DC 20				tion Agency			X	Registration Amendment Other		OPP Identifier Number			
			Applicat	ion fo	r Pestic	de - Sec	tion	ı			<del></del>		
1. Company/Product Number 10707-36			2. EPA Product Manager Adam Heyward			r-	3. Proposed Classification  X None Restricted						
Company/Product (Name)     X-CIDE 516 Industrial Bactericide				PM# 34									
5. Name and Address of Applicant (Include ZIP Code)  Baker Petrolite Corporation 12645 West Airport Blvd.  Sugar Land, TX 77478				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.									
Check if	this	is e new address		Product Name									
	_			S	ection -	11							
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.									
		<del>-</del>		Se	ection - I						<u> </u>		<b></b>
1. Material This Product	Will	Be Packaged in:											
Child-Resistant Packaging  Yes  No  No  Cartification must  Unit Packaging  Yes  No  No  No  No. per Cunit Packaging  Unit Packaging  Yes  No. per Container			Water Soluble Packaging  2. Type of  Yes  No  If "Yes" Package wgt  No. per Package wgt  No. per				Container  Metal Plastic Glass Paper Other (Specify)						
be submitted  3. Location of Nat Conte			4. Size(s) R	1.7.0			E 1		of Label	Discosi		<u> </u>	
Label	1	entainer	4. Sizo(B) R	otali Cor	Mainer		[	_]	oi Lavai	Direcu			
6. Manner in Which Labe	is /	Affixed to Product	Litho Pape Sten	graph r glued ciled		Other					<del></del>		
				Se	ction - l'	/							
1. Contact Point /Compi	ete i	terns directly below f	or identificati	on of in	dividual to b	contacted, i	if nece	эзөгү,	to proc	ess this	application	./	
Name Kenneth J. Medeiros			Sr. Registration Specialist				Telephone No. (Include Area Code) 281-275-7205						
	any	ents I have made on knowlinglly false or lw.		d all atta							6. Date Al Peceive (Str	-	
2, Signature				3. Title									
Certifi				Sr. Registration Specialist									
4. Typed Name				5. Date									

May 4, 2006

4. Typed Name

Kenneth J. Medeiros

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

## DANGER

CORROSIVE: Causes irreversible eye damage and skin burns. Harmful if swallowed, absorbed through skin or inhafed. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

# ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

## **User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove PPE immediately after handling this product.

Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on dean clothing.

# Personal Protective Equipment (P.E.)

Applicators and handlers must wear

- Coveralls over long sleeved shirt and long pants.
- Socks and chemical-resistant footwear.
- · Goggles or face shield,
- · Chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, PV or viton).

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 dishosed of my use according to label instructions, contact your State Pesticide Entiry mentri Control Agency, or the Hazardous Waste Representativo at the nearest El A Regional Office for guidance.

CONTAINED DISCOSIV. \* Itelal or Prastic 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. In addition, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoths. Metal Containers: Must not be incinerated. Do not cut or weld on or near metal conjuginers.

# **X-CIDE<sup>®</sup> 516**

# Industrial Bactericide

Controls bacteria, fundi and yeasts in paper mills, metalworking fluids containing water and enhanced oil recovery systems; controls bacteria, fungi and algae in industrial recirculating water cooling towers and reverse osmosis systems; controls slime-forming bacteria and fungi in air-washer systems.

ACTIVE INGREDIENT:

2,2-Dibromo-3-nitrilopropionamide	20.0%
INERT INGREDIENTS:	
TOTAL:	

# 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 eye.
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. Do not induce vomiting unless told to do so by the poison control center or doctor. Have person sip a glass of water if able to swallow.
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.

Note to Physician: Plobable mucosal damage may contraindicate the use of gastric lavaça.

EPA Registration Number	10707-36
EPA Ectablishmant Numbers	464-MI-001, 10707-TX-007,
	10707-LA-001

BAKER PETROLITE CORPORATION 12645 WEST AIRPORT BLVD. SUGAR LAND, TX 77478

EMERGENCY CONTACT (24 HOURS PER DAY): 800-231-3606

### DIRECTIONS FOR USE

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

NOTE: ADD THIS PRODUCT SEPARATELY TO THE SYSTEM. DO NOT MIX IT WITH OTHER ADDITIVES. IN ORDER TO AVOID DECOMPOSITION OF THIS PRODUCT DUE TO HIGH 6H OF MANY ADDITIVE FORMULATIONS.

### GENERAL PRECAUTIONS AND RESTRICTIONS

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

### INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

Add this product to the basin (or any other point of uniform mixing). Addition should be made with a metering pump; it may be continuous or intermittent, depending on the severity of the contamination when treatment is begun, and the retention time in the

Optimum performance with this product is attained by continuous or intermittent treatment. If "shock" treatment is used, the blowdown should be discontinued for 24 to 48 hours

### FOR CONTROL OF BACTERIA

Add 0,00095 to 0,0095 gallon of this product, per 1,000 gallons of water in the system depending on the severity of contamination.

### Intermittent or Slug Method

Initial Dose: When the system is noticeably fouled, add 0.0048 to 0.0095 gallon of this product per 1,000 gallons of water in the system. Repeat until control is achieved. Subsequent Dose: When microbial control is evident, add 0,0024 to 0,0095 gallon of this product per 1,000 gallons of water in the system every four days, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun. Continuous Feed Method

Initial Dose: When the system is noticeably fouled, add 0.0048 to 0.0095 gallon of this product per 1,000 gallons of water in the system.

Subsequent Dose: Maintain this level by pumping a continuous feed of 0.00095 to 0.0048 gallon of this product per 1,000 gallons of water in the system per day. Badly fouled systems must be cleaned before treatment is begun

### FOR CONTROL OF FUNGIOR ALGAE

Add 0.029 to 0.095 gallon of this product per 1,000 gallons of water in the system. Repeat until control is achieved.

### Intermittent or Slug Method

Initial Dose: When the system is noticeably fouled, add 0.048 to 0.095 gallon of this product per 1,000 gallons of water in the system. Repeat until control is achieved. Subsequent Dose: When microbial control is evident, add 0.029 to 0.095 gallon of this product per 1,000 gallons of water in the system daily, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

# Continuous Feed Method

Initial Dose: When the system is noticeably fouled, add 0.048 to 0.095 gallon of this product per 1,000 gallons of water in the system.

Subsequent Dose: Maintain this treatment level by pumping a continuous feed of 0.029 to 0.095 gallon of this product per 1,000 gallons of water in the system per day. Badly fouled systems must be cleaned before treatment is begun.

### ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

For controlling microbiological growth in once-through and closed-cycle fresh and sea water cooling systems, cooling ponds, canals, and lagoons, add this product to the system inlet water or before any other contaminated area in the system. Intermittent addition should be made with a metering pump at a level dependent on the severity of the contamination of the system.

Initial Dose: When the system is noticeably fouled, add 6 - 12 ppm of this product based on a flow rate through the system. Additions should be for durations of at least 15 minutes, but with additions not being made for more than a total of 4 hours per day. Subsequent Dose: When microbial control is evident, add 3 - 12 ppm of this product intermittently to maintain control. Addition intervals may vary but total time of additions should not exceed 4 hours per day. Badly Fouled Systems must be cleaned before treatment is begun.

This product in membrane sys applications ind rinsing of electr This product ma 10-100 ppm (1. feed water) of the fluid ounces pe recirculate for 3 as needed. Note: For indu this product mu

addition, perme

Add 0.0015 ga system, depen bacteria and fui Intermittent or Initial Dose: W product per 1.0 Subsequent D this product per maintain contro Continuous Fe Initial Dose: W product per 1,03

Subsequent D

0.047 gallon of

fouled systems

Note: For use

elim-nating com

This product is water at ratios of For controlling deteriorate met collection tank. Initial or Slug this product per is achieved Subsequent D product per 1.0 control. Addition beninger

**NET CONTI** 

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 RESPONSABILIDAD SE ENCUENTRAN EN DICHOS DOCUMENTOS. El uso del producto s