



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

November 13, 2009

George Katsigras
ICL-IP America Inc.
95 MacCorkle Ave., S.W.
South Charleston, W. V. 25303

Subject:

Halogene T-30

EPA Registration Number 8622-30 Application Date: October 19, 2009

Dear Mr. Katsigras:

This acknowledges receipt of your Notification submitted in accordance with the provisions of PR Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9.

Proposed Notification

• Revisions to Storage and Disposal Statement in accordance with PR Notice 2007-4.

General Comments

Based on a review of the material, submitted the notification is acceptable. Please submit a finished label with the revised language to this Office for our files.

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075.

An

Emily H. Mitchell Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions	on reverse before con	ting form.	*.		Form Apr	roy	OMB No.	2070-006	O. Approval expires 2-28-
\$EPA	United States Environmental Protection Agen Washington, DC 20460					\vdash	Registra Amend Other		OPP Identifier Number 292317
		Applicati	ion for P	estici	le - Sect	tion	1		
1. Company/Product Number 8622-30			2. EPA Product Manager E. Mitchell				3. Proposed Classification		
4. Company/Product (Na Halogene T-30		PM# 32							
5. Name and Address of ICL-IP America Inc. 95 MacCorkle Ave South Charleston,	c. nue S.W.	Code)	C	(b)(i), m to: EPA R Produ	y product i eg. No ct Name _	s simi	ilar or iden	tical in co	FIFRA Section 3(c)(3) mposition and labeling
			Sect	ion - I	<u> </u>				
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.				Final printed lebels in repsonse to Agency letter deted "Me Too" Application. Other - Explain below.					
See attached page for ce	Category - Not Applicable			ion - II					
1. Material This Product	Will Be Packaged In:								
Child-Resistant Packaging Yes No No If "Yes" No. per		No. per					2. Type of	Container Metal Plastic Glass Paper Other (Specify)	
be submitted		1			1				
3. Location of Net Conte	nts Information	4. Size(s) Re	stail Contain	er		5. Loc	cation of La	bel Direction	ons .
6. Manner in Which Labe	I is Affixed to Product	Litho Pape Stene	graph r glued ciled		Other				
				on - I\	/				
1. Contact Point (Compl	ete items directly below	for identificati	on of individ	fual to be	contacted,	if nece	essary, to pi	ocess this	application.)
Name George Katsigras			Title Regulatory Affairs Specialist				Telephone No. (include Area Code)		
i certify that the st I acknowledge that both under applical	atements I have made of any knowlinglly false of the law.	Certific n this form and r misleading st	d all attachn	nents the	reto are true ishable by fil	, accu ne or ii	rate and co mprisonmer	molete. g	6. Det@ Application Received ீ (Stamped)
2. Signature			3. Title Regulatory Affairs Specialist				00000		
4. Typed Name George Katsigras			5. Date 19-Oct-2009						0000 000 0000 0000



ICL-IP AMERICA INC. 95 MacCorkle Avenue SW, South Charleston, WV 25303, USA Tel: (304) 720-3950, Fax: (304) 746-3101, www.icl-industrial.com, info@icl-ip.com

October 19, 2009

Section II Explanation (Continued)

Certification Statement

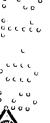
"Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of the EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the 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."

George Katsigras

Regulatory Affairs Specialist

ICL-IP AMERICA INC.







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October 19, 2009

Attention: Mr. Tom Luminello / PM 32 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Rm S-4900, One Potamac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

SUBJECT: Notification per PR Notice 2007-4

Halogene T-30, EPA Reg. No. 8622-30

Dear Sir/Madam:

Please process the enclosed notification for the above referenced product.

The purpose of this notification is to:

Add language required by the Pesticide Container Rule under Storage and Disposal per PR Notice 2007-4.

Enclosed are:

- Application form (EPA Form 8570-1)
- Annotated Label
- Notification Certification Statement

If you have any questions or need additional information, please feel free to contact me by phone at (304) 720-3924 or via email george.katsigras@icl-ip.com.

Sincerely yours,

George Katsigras

Regulatory Affairs Specialist





HALOGENE® T-30

BROMO-CHLORO-DIMETHYLHYDANTOIN

A MICROBIOCIDAL BACTERICIDE, FUNGICIDE, ALGAECIDE AND SLIMICIDE, FOR TREATING INDUSTRIAL RECIRCULATING COOLING WATER AND ONCE-THROUGH COOLING WATER SYSTEMS, PULP & PAPER MILL WATER SYSTEMS for slime only, AIR CONDITIONER CONDENSATE, AND ORNAMENTAL FOUNTAINS.

ACTIVE INGREDIENT:	Bromochloro-5,5-dimethylhydantoin	98%
OTHER INGREDIENTS:		2%
TOTAL		100%

KEEP OUT OF REACH OF CHILDREN DANGER

CORROSIVE AND STRONG OXIDIZER

FIRST AID					
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. Call a poison control center or doctor for treatment advice. 				
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 for treatment advice. 				
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. Call a poison control center or doctor for further treatment advice. 				
If swallowed	 Call 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. 				
poiso YO	ne product container or label with you when calling a on control center or doctor, or going for treatment. U MAY ALSO CONTACT 1-304-746-3000 FOR RECENCY MEDICAL TREATMENT INFORMATION.				
NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.					

See [back] [side] panels for additional precautionary statements and first aid.



PRECAUTIONARY STA MENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CORROSIVE
CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS
EYE CONTACT MAY CAUSE LOSS OF VISION
IRRITATING TO NOSE AND THROAT
MAY BE FATAL IF INHALED
HARMFUL IF ABSORBED THROUGH SKIN OR SWALLOWED
KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE
USE WITH ADEQUATE VENTILATION
WASH THOROUGHLY AFTER HANDLING
DO NOT SMOKE, DRINK, OR EAT WHEN HANDLING.
DO NOT SHIP WITH FOODS, FEEDS, DRUGS, OR CLOTHING

Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield, or safety glasses; protective clothing and rubber gloves. Wear a dust mist mask or pesticide respirator approved by the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

CHEMICAL AND PHYSICAL HAZARDS

Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gases and, possibly, fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Does not burn, but will decompose, from about 320°F (160°C), releasing toxic gases. Avoid comminution and dusting.

STORAGE AND DISPOSAL

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

STORAGE: Store in a dark, cool [below 86°F (30°C)], dry, well-ventilated area, in well-closed original containers, away from energy sources, combustible organic materials, oxidizers, strong bases and moisture. 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 or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING

Empty rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

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

SPILLS

When handling or dealing with spills, use impact-resistant goggles with side-shields, or face shield; body-occurs covering clothes, including impervious rubber or plastic gloves and boots; use a dust respirator if dustifig occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contaminated or decomposing, do not reseal container; isolate unsealed drum in the open or in a well-ventilated area; flood with large volumes of water if necessary.

In CASE OF FIRE: Do not use ammonium phosphate extinguisher near water and HALOGENE T-30.

DIRECTIONS FOR USE

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

INDUSTRIAL RECIRCULATIN COOLING WATER SYSTEMS

Used effectively at treatments recommended to achieve exposures to one part per million (ppm) of 'active' residual bromine to control algal, bacterial and fungal slimes in industrial cooling towers; influent water systems, e.g. flow-through filters, and lagoons, etc.; heat-exchange water systems; industrial water scrubbing systems; brewery and canning pasteurizers and industrial air-washing systems equipped with a mist eliminator. Treatment rates

Initial treatment: When noticeably fouled, add 2-6 lbs./10,000 gallons of water contained in the system. Repeat initial treatment until one ppm of 'active' residual bromine is established for at least 4 hours.

Subsequent treatment: When microbial control is evident, add 1-3 lbs/10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of 'active' residual bromine for at least 4 hours.

ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

Used for the control of algal, bacterial and fungal slimes, by adding to the system inlet, or before any other contaminated area in the system, in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons.

Treatment rates

Initial treatment: When noticeably fouled, add 2-6 lbs/10,000 gallons of water contained in the system. Repeat initial treatment until one ppm of 'active' residual bromine is established for at least 4 hours.

Subsequent treatment: When microbial control is evident, add 1-3 lbs/10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of 'active' residual bromine for at least 4 hours.

ORNAMENTAL FOUNTAINS

See treatment rates for industrial recirculating cooling water systems.

AIR CONDITIONER CONDENSATE

Place tablet in condensate line dispenser. Check once every six months or as required. The life of the tablet will vary depending upon atmospheric conditions and indoor air temperature requirements.

PULP AND PAPER MILL WATER SYSTEMS

This product is intended for use as a slimicide for the process water used in the manufacture of paper and paperboard products that may contact food. Treat water at critical areas in the system process where mixing of the product with influent will be uniform. The frequency and duration of the treatment will depend upon the severity of the problem. Badly fouled process systems must be cleaned before initial treatment.

[Note: Either one or both of the following treatment methods may be included on the label.]

Treatment by system volume

When a system is noticeably fouled: add 0.098 to 0.98 pounds (or 12 to 120 ppm) of HALOGENE T-30 to 1,000 gallons of water in the system. When biological control is evident: add 0.098 to 0.74 pounds (or 12 to 90 ppm) of HALOGENE T-30 to 1,000 gallons of water in the system.

Treatment by residual method

Add sufficient HALOGENE T-30 to maintain a measured residual up to 5 ppm as bromine. Once biological control is evident, the use of HALOGENE T-30 normally can be reduced to something less than 1 ppm as bromine.

[Optional Statement] An alternative method of calculating the appropriate level of HALOGENE T-30 is to estimate the paper mill's daily production, then add, over a 24-hour period, up to 588 grams (1.27 pounds) of HALOGENE T-30 per dry ton of paper produced over a 24-hour period. Test for bromine to verify the level of 5 ppm is not being exceeded.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but neither this consumers warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE; consumers or implied, extends to the use of this product contrary to label instructions, or under abhormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

MANUFACTURED FOR: ICL-IP America Inc. 95 MacCorkle Avenue S.W. South Charleston, WV 25303

Tel: (304) 720-3590

EPA Reg. No. 8622-30
EPA Est. No. _____

_LBS(KGS).

NET CONTENTS: ____

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