FILE COPY

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



United States Environmental Protection Office of Pesticide Programs Agency

September 9, 2008

Georgia Anastasiou Lewis & Harrison 122 C Street, NW Suite 740 Washington, DC 20001

Subject:

BASF CATALYSTS LLC

Aseptrol Dental Water Treatment EPA Registration No. 70060-28 Application Date: August 18, 2008 Receipt Date: August 19, 2008

Dear Ms. Anastasiou:

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

General Comments

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

This notification to correct typographical number errors under the "Manual Application – Daily or Weekly" directions for use is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Hensob

Product Reviewer - Team 32

Regulatory Management Branch II Antimicrobials Division (7510P)

riease read instructions on reverse before completing form.	Form Approved, OMB No. 2070-	0060, Approval expires 05-31-98 2/
United State	Regiç ≀tion	OPP Identifier Number
	□ iveai	Of Fidentifier (Valliber
Environmental Protect	tion Agency	
Washington, DC 2	20460	
	☐ Other: Notification	
Application for Pesticide - Section I		
1. Company/Product Number	2. EPA Product Manager	Proposed Classification
70060-28	Emily Mitchell	3. Proposed Classification
		· – –
4. Company/Product (Name)	PM#	None Restricted
Aseptrol S10-Tab CT	Team 32	
5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)		
BASF CATALYSTS, LLC	(b)(l), my product is similar or identical in	n composition and labeling
100 Campus Dr.	to:	
Florham Park, NJ 07932	EPA Reg. No	
PLEASE SEND ALL CORRESPONDENCE TO	<u> </u>	
"CONTACT POINT" LISTED BELOW	Product Name_	
Check if this is a new address		
- Chook in this to a now quartos	Section - II	
Amendment – Explain below.	Final printed labels in response to	Agency letter dated
Resubmission in response to Agency letter dated	"Me Too" Application	
Notification - Explain below.	Other - Explain below	
Explanation: Use additional page(s) if necessar	y. (For Section I and Section II.)	710
•	,	
Application for Noti	fication to correct Typographical Error	•
Notification for an Antimicrobial Product in Accordan		
PR Notice 98-10 EPA regulations at 40 CFR 152.46,		
of formula of this product. I understand that it is a vic		
further understand that if this notification is not consist	tent with the terms of PR Notice 95-2 and 40 CFR	152.46, this product may be in
violation of FIFRA and I may be the subject to enforce	ement action and penalties under sections 12 and 1	4 of FIFRA.
Please	ead cover letter for details.	
	Section - III	
Material This Product Will Be Packaged In:		
Child-Resistant Packaging Unit Packaging	Water Soluble Packaging	Type of Container
Yes* Yes	Yes	Metal
□ No □ No	∏ No	Plastic
If "Yes"	No per If "Yes" No per	I
Unit Packaging wat	container Package wgt. container	☐ Glass
*Certification must		Paper
be submitted		Other (Specifiy)
Location of Net Contents Information 4. Size(s) Retail Container 5. Location o	f Label Directions
Label Container	On Labe	i - '
	On label	ing accompanying product
6. Manner in Which Label is Affixed to Product Lith	ograph Other	<u> </u>
	per glued	
	nciled	·
	Section - IV	
1. Contact Point (Complete items directly below for identifica	tion of individual to be contacted, if necessary, to proces.	s this application)
Name Georgia Anastasiou, Lewis & Harrison,		Telephone No. (Include Area Code)
122 C St. NW, #740, Washington DC 20001	Agent for BASF CATALYSTS, LLC	(202) 393-3903 x19
Certific	्	6. Date Application
		Received
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Let a Received acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both a (Stamped)		
under applicable law.	may be pulled asse by fine of imprisonification both	() (" '
2. Signature of 27		<u> </u>
2. Signature and	Agent for BASF CATALYSTS, LLC	
4. Typed Name	5. Date	
Georgia Anastasiou	August 18, 2008	
Georgia Anastasivu	AREGUSE IU SEUVU	I to t

32

LEWIS & HARRISON

122 C Street, N.W., Suite 740 Washington, D.C. 20001

telephone 202,393,3903 fax 202,393,3906

Consultants in Government Affairs

August 18, 2008

HAND DELIVERED

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard, Room S4900
2777 S. Crystal Drive
Arlington, VA 22202

ATTENTION:

Emily Mitchell

Product Manager (32)

SUBJECT:

BASF CATALYSTS, LLC

Aseptrol S10-Tab CT (EPA Reg. No. 70060-28) Application for Notification per PR Notice 98-10

Dear Ms. Mitchell:

On behalf of BASF CATALYSTS, LLC, I am submitting a notification for the product **Aseptrol S10-Tab CT** (**EPA Reg. No. 70060-28).** The purpose of this notification is to correct a typographical error in the numbering for the Manual Application- Daily or Weekly use directions. The numbering for the directions was incorrectly listed as direction numbers four (4) and five (5) while it should have been listed as one (1) and two (2). Please note on the most recent EPA Stamped label dated July 7, 2008 the condition requested that we change the subheading for Manual Application- Daily or Weekly to Automatic Feeder Manual Application- Daily or Weekly because of the 1-5 numbering; however, the subheading is in fact Manual Application- Daily or Weekly. I believe that correcting the numbering will resolve any confusion and eliminate the request to change the sub-heading.

Enclosed please find the following documents in support of this notification:

- a) Application for Pesticide Notification;
- b) One (1) copy of the label with changes highlighted;
- c) Two (2) copies of the label; and,
- d) CD which contains one PDF copy of the label.

If you have any questions, or require any additional information, please feel free to contact me by phone at 202-393-3903 ext. 19, by fax at 202-393-3906, or by email at georgia@lewisharrison.com.

Sincerely,

Georgia Anastasiou

Agent for,

BASF CATALYSTS, LLC

cc: Bernie Franc (BASF)

Aseptrol S10-Tab CT

Oxidizing Tablets

Active IngredientsSodium Chlorite20.8%Sodium Dichloroisocyanurate dihydrate7.0%Other Ingredients72.2%Total100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for first aid and precautionary statements.

Manufactured by: BASF CATALYSTS, LLC 100 Campus Dr. Florham Park, NJ 07932

Patent: 6,699,404

[contains]



[Aseptrol and the Aseptrol logo are trademarks of BASF CATALYSTS, LLC]
[Sodium Chlorite in this product is from Spain]

EPA Reg. No.: 70060-28 EPA Est. No. 70060-

Net Weight:

(Expiration Date:)

	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 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control or doctor for treatment advice.
·.	HOT LINE NUMBER
	duct container or label with you when calling poison control center or doctor, or going for ou may contact 1-800-424-9300 for emergency medical treatment information.
	NOTE TO PHYSICIAN
Probable mu	cosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses), protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms.

[If container size is greater than 50 lbs include the statement above <u>plus</u> the following statement:]

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.

DIRECTIONS FOR USE

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

USE ASEPTROL S10-Tab CT TO CONTROL THE GROWTH OF BACTERIA, FUNGI, ALGAE AND SLIME DEPOSITS IN COMMERCIAL AND INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS.

Aseptrol S10-Tab CT can be applied with either a feeder or by manual addition. [Use only with feeders designed for use with Aseptrol S10-Tab CT.]

AUTOMATIC FEEDER:

- 1. Fill product hopper with Aseptrol S10-Tab CT and close tightly. It is critical that the lid seal is seated completely and the contents are protected from contact with water and water vapor.
- 2. Determine the volume of water in the water system. [For daily treatment, adjust the feed controller to add between 10-50 grams (0.35 –1.76 oz.) of Aseptrol S10-Tab CT for each 1000 gallons of water once per day][For weekly treatment, adjust the feed controller to add between 10-250 grams (0.35 8.8 oz.) of Aseptrol S10-Tab CT for each 1000 gallons of water once per week].
- 3. Monthly, sample the cooling water at the circulating pump discharge at 30 to 60 minutes after dosing, and measure its chlorine dioxide concentration. Adjust the rate of addition as needed to achieve a peak residual of between 0.1 and 0.5 ppm.

MANUAL APPLICATION - DAILY OR WEEKLY:

- 1. [For daily treatment add between 10-50 grams (0.35 1.76 oz.) of Aseptrol S10-Tab CT for each 1000 gallons of water once per day][For weekly treatment add between 10-250 grams (0.35 8.8 oz.) of Aseptrol S10-Tab CT for each 1000 gallons of water once per week] to achieve a peak residual chlorine dioxide concentration between 0.1-0.5 ppm at 30 60 minutes after dosing. Repeat application at least weekly.
- 2. If the chlorine dioxide residual does not reach 0.1 ppm, increase the addition rate as needed.

MONTHLY REMEDIATION OF SYSTEM:

- 1. For each 1,000 gallons of cooling water, add to the tower sump between 250 750 grams (8.8 26.5 oz.) of Aseptrol S10-Tab CT to achieve a residual chlorine dioxide concentration between 0.5 0.8 ppm. Repeat application monthly.
- 2. Sample the cooling water at the circulating pump discharge and, if the chlorine dioxide residual does not reach 0.5 0.8 ppm, increase the amount of Aseptrol S10-Tab CT as needed.

(If container size is 5 lbs or less, add the following statement:)

STORAGE AND DISPOSAL

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration and in an area inaccessible to children. Place empty pouch or blister pack and container in plastic bag and discard in trash.

(If container size is greater than 5 lbs, add the following statement:)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration and in an area inaccessible to children.

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 DISPOSAL: Place empty pouch or blister pack and container in plastic bag and discard in trash.

NOTICE: Seller expressly warrants that the product conforms to its chemical description. There are no warranties associated with the sale of this product, either expressed or implied, including but not limited to the warranties of fitness for a particular purpose.