70060-28

9 25 2009

FILE COPY

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

SEPA United States Environmental Protection Office of Pesticide Programs

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

SEP 2 5 2009

Subject: PRIA Amendment (D409632) BASF CATALYSTS LLC Aseptrol S10-Tab CT EPA Registration No. 70060-28 Application Dated: May 5, 2009 Receipt Dated: May 7, 2009

Dear Mr. Harrison:

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, for a revised Label, Basic and six Alternate Confidential Statements of Formula (CSF), are accepted with comments.

Conditions:

1. The routes of exposure for this product must appear in the following order: If Inhaled, If In Eyes, If On Skin or Clothing, and If Swallowed.

2. You must revise the "Container Disposal" language per PR-Notice 2007-4.

General Comments

The revised basic CSF dated 09/10/09, is acceptable with comments and supersedes all the previously accepted basic CSF's

The Alternate CSF's identified as #1-#6 dated 09/10/09, have been accepted with comments and made a part of the file for this product.

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

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

Sincerely, Vanda AC

Yor Emily H. Mitchell Product Manager - Team 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Aseptrol S10-Tab CT

Sel

OXIDIZING BIOCIDE

Active Ingredients	
Sodium Chlorite	20.8%
Sodium Dichloroisocyanurate dihydrate	7.0%
Other Ingredients	
Total	100.0%

KEEP OUT OF REACH OF CHILDREN DANGER POISON!



	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.
lf 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 Inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration. Call a poison control center or doctor for further treatment advice.
lf 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 mud	cosal damage may contraindicate the use of gastric lavage.

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

Net Weight:

(Expiration Date:)

Aseptrol S10-Tab CT (EPA Reg. No. 70060-28) EPA Amended Label – 9/17/09 ACCEPTED with COMMENTS EPA Letter Dated:

SEP 2 5 2009

Under the Federal Insecticide, Excitoide and Rodenticide Act as Page Production on the pesticide, Argustered under EPA Reg. No. 70060-28

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PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Fatal if inhaled. May be fatal if absorbed through skin. Harmful if swallowed. Do not breathe dust. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses), protective clothing and rubber gloves and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum 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.

ACCEPTED with COMMENTS EPA Letter Dated: SEP 2 5 2009

Unter the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide, registered under EPA Reg. No. 7000-28

Aseptrol S10-Tab CT (EPA Reg. No. 70060-28) EPA Amended Label – 9/17/09 YOFIC

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].
- 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.

ACCEPTED with COMMENTS **EPA** Letter Dated:

SEP 2 5 2009

Aseptrol S10-Tab CT (EPA Reg. No. 70060-28) EPA Amended Label - 9/17/09

Ur der the Federal Insecticide, Fingicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70060 -28

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(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:) <u>STORAGE AND DISPOSAL</u>

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.

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

> > Patent: 6.699,404

ACCEPTED with COMMENTS EPA Letter Dated:

SEP 2 5 2009

In the Federal Insecticide, Sourcide, and Rodenticide Act as Sourcide, for the pesticide, Segistered under EPA Reg. No. COCO-20

[contains]



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