

70060-16

5-22-2007

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

May 22, 2007

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Juli Mann  
Paralegal Specialist  
BASF Catalysts LLC  
c/o Steptoe & Johnson  
1330 Connecticut Avenue, NW  
Washington, DC 20036-1795

Subject: BASF Cooling Water Biocide  
EPA Registration No. 70060-16  
Application Date: May 11, 2007  
Receipt Date: May 11, 2007

Dear Ms. Mann:

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

**Proposed Notification**

- Change of primary brand name to "BASF Cooling Water Biocide"
- Addition of new registrant name and address to label
- Replacement of primary brand name wherever it appears on label
- Removal of Directions for Use for Recycle Wash Water Systems and Canning Retort and Pasteurizer Cooling Water
- Removal of optional Directions For Use for Recirculating Cooling Water Systems
- New label format

**General Comments**

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

The notification application is acceptable and 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 Y. Henson  
Product Reviewer (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

CONCURRENCES

YMBOL	7510P	7510P						
JRNAME	E. Be. Henson	Henson						
DATE	5/22/07	5/22/07						

# STEPTOE & JOHNSON LLP

ATTORNEYS AT LAW

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WRITER'S DIRECT DIAL  
202.429.3095

1330 Connecticut Avenue, NW  
Washington, DC 20036-1795  
Tel 202.429.3000  
Fax 202.429.3902  
steptoe.com

May 11, 2007

*Via HAND DELIVERY*

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Attention: Emily Mitchell  
Product Manager, Team 32  
Antimicrobials Division

Subject: **Notification for change in primary brand name per PR Notice 98-10**

Product: Aseptrol Gtab-10 (EPA Reg. No. 70060-16) (Old name)  
BASF Cooling Water Biocide (New Name)

Dear Ms. Mitchell:

On behalf of BASF Catalysts LLC please find enclosed documents for a change in the primary brand name of the above identified product. In addition to the proposed name change, the label has been updated to identify the registrant as BASF Catalysts LLC, as approved by the Agency on April 24, 2007, and the descriptive text below the product name has been updated.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and 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 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.

The following documents are enclosed with this package:

- Application Form
- Product label (2 copies)

Emily Mitchell  
May 11, 2007  
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- Approval of change in company name and address

If you have any questions please contact me at the above number. Thank you for your attention to this matter.

Sincerely,



Juli Mann  
Paralegal Specialist  
On behalf of BASF Catalysts LLC

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060, Approval expires 2-28-95

<b>EPA</b>	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> <b>Registration</b> <input type="checkbox"/> <b>Amendment</b> <input checked="" type="checkbox"/> <b>Other</b>	OPP Identifier Number
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**Application for Pesticide – Section I**

1. Company/Product Number 70060-16	2. EPA Product Manager Emily Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Aseptrol Gtab-10	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) BASF Catalysts LLC 100 Campus Drive Florham Park, NJ 07932  <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____  Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification – Explain Below.	<input type="checkbox"/> Other – Explain Below.

**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)

Notification to change the primary brand name of the product to **BASF Cooling Water Biocide**. The registrant name and address has also been updated to reflect a change in ownership approved by EPA on April 24, 2007. In addition, descriptive text under the product name has been updated.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to 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 willfully 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 may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

**Section - III**

<b>1. Material This Product Will Be Packaged In:</b>				<b>2. Type of Container</b>	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
<b>* Certification must be submitted</b>		If "Yes" Unit Packaging wgt.    No. per Container	If "Yes" Packaging wgt.    No. per Container		
<b>3. Location of Net Contents Information</b>		<b>4. Size(s) Retail Container</b>		<b>5. Location of Label Directions</b>	
<input type="checkbox"/> Label <input type="checkbox"/> Container				<input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
<b>6. Manner in Which Label is Affixed to Product</b>					
<input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper Glued <input type="checkbox"/> Stenciled					

**Section - IV**

<b>1. Contact Point</b> (Complete items directly below for identification of individual to be contacted, if necessary, to process this application..)		
Name Bernard Franc	Title Marketing Manager, Biocides	Telephone No. (Include Area Code) 973-245-6125
<b>Certification</b>		<b>6. Date Application Received (Stamped)</b>
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		
2. Signature 	3. Title Paralegal Specialist, Steptoe & Johnson LLP, on behalf of BASF Catalysts LLC	
4. Typed Name Juli Mann	5. Date May 11, 2007	

# BASF Cooling Water Biocide

## DIRECTIONS FOR USE

### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through skin. 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.

### 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.

**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.

**Controls the growth of bacteria, fungi, and algae in commercial and industrial recirculating cooling water systems.**

### Active Ingredients:

Sodium Chlorite.....	20.0%
Sodium Dichloroisocyanurate dihydrate.....	8.0%
<u>Inert Ingredients</u> .....	<u>72.0%</u>
Total.....	100.0%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

<b>If in eyes</b>	<ul style="list-style-type: none"> <li>▪ 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.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>▪ Call a poison control center or doctor immediately for treatment advice.</li> <li>▪ Have person sip a glass of water if able to swallow.</li> <li>▪ Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>▪ Call a poison control or doctor for treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling poison control center or doctor, or going for treatment. You may contact 1-800-424-9300 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contraindicate the use of gastric lavage	

EPA Reg. No. 70060-16



EPA Est. No. 66397-OK-01

Aseptrol and the Aseptrol logo are registered trademarks of BASF

Manufactured by  
BASF Catalysts, LLC  
Florham Park, NJ 07932

Sodium Chlorite in this product is from Spain  
Net Weight: 26.4 lbs or 33 lbs

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

### In Commercial and Industrial Recirculating Cooling Water Systems

- For each 1,000 gallons of cooling water, add to the tower sump between (10 and 250 grams) (0.35 and 8.8 oz.) of BASF Cooling Water Biocide to achieve a residual chlorine dioxide concentration between 0.1 and 0.5 ppm. Repeat application at least weekly.
- Sample the cooling water at the circulating pump discharge and, if the chlorine dioxide residual does not reach 0.1 ppm, increase the addition rate as needed.

### In a Dosing Tank and Pump

- Fill a BASF Cooling Water Biocide solution concentrate tank with clean water.
  - For every 10 gallons of water in the tank, add 1700 grams of BASF Cooling Water Biocide.
  - Tightly cover the tank with its cover.
  - Set the dosing pump to deliver chlorine dioxide solution from the concentrate tank to the circulating water from the tower at a rate of between (1/4 and 1 liter) (8 and 32 fl. oz.) per minute.
  - For every 1,000 gallons of cooling water, set the dosing pump to run a sufficient time to deliver between (0.25 and 5 liter) (8 and 170 fl. oz.) of solution from the concentrate tank.
  - Achieve a residual chlorine dioxide concentration between 0.1 and 0.5 ppm at least weekly. Sample the cooling water at the circulating pump and discharge and, if dioxide residual does not reach 0.1 ppm, increase the addition rate, as needed.
- Note: Use a HACH or similar kit to measure residual ClO<sub>2</sub>.

70060-16\_CoolingWaterLabel\_UPDATED\_JC\_5007\_PRODNAME.doc

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