UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

June 5, 2002

Christina M. Swick Agent for Engelhard Corp. **Engelhard Corporation** 101 Wood Ave. Iselin, NJ 08830

Subject:

Aseptrol Gtab-14

EPA Registration No. 70060-17 Notification per PR Notice 98-10

Dear Ms. Swick:

This will acknowledge receipt of your notification, to add the phrase "Sodium Chlorite in this product is from Spain" to comply with the requirements of the US Customs, and the graphic symbol for the Aseptrol logo, submitted under provisions of FIFRA section3(c) 9. Based on review of the submitted material the following comments apply.

The label changes are acceptable and have been made a part of the file for this product.

Sincerely,

Wanda Mitchell Product Reviewer- Team 32 Regulatory Management Branch II Antimicrobials Division (7510C)

	CONCURRENCES	
SYMBOL) 7510C		-
SURNAME MITCHELL		
DATE 16-5-02		
EDA Form 4200 14 /100)	Division 1 to	OFFICIAL FILE COPY

Please read instructions on reverse before completing form.	Form Approved, OMB No. 2070-0	060, Approval expires 05-31-98		
United States	☐ Registration	OPP Identifier Number		
EPA Environmental Protection	Agency	265394		
Washington, DC 20460				
Application	for Pesticide - Section I			
Company/Product Number	2. EPA Product Manager	3. Proposed Classification		
70060-17	Robert Brennis			
4. Company/Product (Name)	PM# Team 32	None Restricted		
Aseptrol Gtab-14 5. Name and Address of Applicant (Include ZIP Code)	6. Expedited Review. In accordance with	th FIFRA Section 3(c)(3)		
Engelhard Corporation	(b)(l), my product is similar or identical in			
101 Wood Ave.	to:			
Iselin, NJ 08830	EPA Reg. No	· · .		
<u>PLEASE SEND ALL CORRESPONDENCE TO</u> "CONTACT POINT" LISTED BELOW	Product Name			
Check if this is a new address	1 Toddet Haine			
Crieck if this is a new address	04			
	Section - II	N		
Amendment – Explain below.	Final printed labels in response to A "Me Too" Application	Agency letter dated		
Resubmission in response to Agency letter dated Notification - Explain below.	Other - Explain below			
Explanation: Use additional page(s) if necessary. (I				
ADDITION OF THE OPTIONAL PHRASE, "SODIUM CHLORITE IN THIS PRODUCT IS FROM SPAIN" AND THE OPTIONAL WORD "REGISTERED"				
This notification is consistent with the provisions of PR Notice 98-10 and I the confidential statement of formula of this product. I understand that it i understand that if this notification is not consistent with the terms of PR Notice subject to enforcement action and penalties under sections 12 and 14 of Fl	s a violation of 18 U.S.C. Sec. 1001 to willfully make any j otice 98-10 and 40 CFR 152,46, this product may be in vio	have been made to the labeling or false statement to EPA. I further		
	Section - III			
Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	Water Soluble Packaging	2. Type of Container		
Yes* Yes	Yes	Metal		
I □ No	│	Plastic		
	lo. per if "Yes" No. per	Glass		
*Certification must Unit Packaging wgt. c	ontainer Package wgt. container	Paper		
be submitted		Other (Specifiy)		
3. Location of Net Contents Information 4. Size(s) Re		_abel Directions		
Label Container	On Label	g accompanying product		
6. Manner in Which Label is Affixed to Product Lithograp		g accompanying product		
Paper glu	ued			
Stencileo	Section - IV			
Contact Point (Complete items directly-below for identification of		his application)		
Name Christina M. Swick, Lewis & Harrison, Title		lephone No. (Include Area Code)		
	nt for Engelhard Corp.	(202) 393-3903		
Certification I certify that the statements I have made on this form and all attac acknowledge that any knowingly false or misleading statement ma under applicable law.	hments thereto are true, accurate and complete.* † 🛊 *	6. Date Application Received (Stamped)		
	Title gent for Engelhard Corp.	••••		
4. Typed Name 5.	Date ay 20, 2002	• • •		
EDA Form 8570-1 (Rev. 8.94). Pravious editions are obsoleto	White EDA Eile Cony /	<u> </u>		

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	
	i .	doctor for treatment advice.	
lf	•	Call a poison control center or	
swallowed:		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 no give anything by mouth to	
		an unconscious person.	
lf on skin	•	Take off contaminated clothing.	
or clothing	•	Rinse skin immediately with	
		plenty of water for 15-20	
		minutes.	
	-	Call a poison control or doctor	
		for treatment advice.	
HOT LINE NUMBER			
Have the product container or label with you when			
calling poison control center or doctor, or going for			
treatment. You may contact 1-800-xxx-xxxx for			
emergency medical treatment information.			
NOTE TO PHYSICIAN			
Probable mucosal damage may contraindicate the			
use of gastric			

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.

(If container size is greater than 50 lbs add 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.

Aseptrol Gtab-14

Oxidizing Tablets

- Ideal for Recycle Systems
- Enhances Catalytic Oxidation (UV/O₃)

Active Ingredient

Sodium Chlorite	30.4%
Sodium Dichloroisocyanurate dihydrate	9.0%
Inert Ingredients	60.6%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for first aid and precautionary statements.

EPA Reg. No. 70060-17 EPA Est. No. 70060-

Net Weight:

Manufactured by: Engelhard Corporation Iselin, NJ 08830



Aseptrol® is a [Registered] Trademark of the Engelhard Corporation

[Sodium Chlorite in this product is from Spain]

DIRECTIONS FOR USE

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

USE ASEPTROL GTAB-14 TO CONTROL SLIME AND ODOR FROM MICROORGANISMS IN RECYCLE WASH WATER SYSTEMS.

Aseptrol Gtab-14 can be applied with either a canister feeder or by tank addition. Use only with RGF feeders.

CANISTER FEEDER:

- 1. Shut off metering valve.
- 2. Open canister discard tablet remnants and dry inside of canister with towel.
- 3. Determine the volume of water in the recycle wash system. Add two 100 gram Aseptrol Gtab-14 Tablets for each 1000 gallons of water to the canister.
- Open Aseptrol Gtab-14 package and drop tablets into canister. (Note: Aseptrol Gtab-14 reacts with water. Do not add to canister unless completely dry).
- 5. Replace lid, turn metering valve to full open (position 5).
- 6. Allow canister to quickly fill until water runs out of the hose into storage tank.
- 7. Reduce metering valve to position 1.

TANK ADDITION:

- Determine the volume of water in the recycle storage tank. Add two 100 gram Aseptrol Gtab-14 tablets for each 1000 gallons of water to the storage tank.
- 2. Open Aseptrol Gtab-14 package and drop tablets into storage tank.
- Repeat steps once per week or when necessary.

USE ASEPTROL GTAB-14 TO CONTROL THE GROWTH OF BACTERIA, FUNGI, ALGAE AND BIOFILM DEPOSITS IN COMMERCIAL AND INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS.

- 1. For each 10,000 gallons of cooling water, add to the tower sump between two to eight Aseptrol Gtab-14 tablets (10 gram). Repeat application daily.
- Maintain the residual chlorine dioxide concentration between 0.1-0.5 ppm. Sample the cooling water at the circulating pump discharge and, if the concentration of microorganisms exceeds 10⁴ cfu/ml and/or the chlorine dioxide residual falls below 0.1 ppm increase the addition rate to twice daily or higher.

USE ASEPTROL GTAB-14 TO REDUCE ODOR AND SLIME FORMING BACTERIA IN CANNING RETORT AND PASTEURIZER COOLING WATER.

- All tanks, tunnels, conveyors, heat exchangers, lines, spray bars, and nozzles should be thoroughly cleaned, when possible, and completely rinsed, using clean potable water prior to treatment.
- 2. For each 10,000 gallons of cooling water, add to the tower sump between two to eight Aseptrol Gtab-14 tablets (10 gram). Repeat application daily.
- Maintain the residual chlorine dioxide concentration between 0.1-0.5 ppm. Sample the cooling water at the circulating pump discharge and, if the concentration of microorganisms exceeds 10⁴ cfu/ml and/or the chlorine dioxide residual falls below 0.1 ppm increase the addition rate to twice daily or higher.

Note: Use a HACH or similar kit to measure residual ClO₂.

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: Discard empty pouch or blister pack and container in trash.