DEC 17 2002

Christina M. Swick Agent for Engelhard Corp. Lewis & Harrison 122 C St. NW, #740 Washington, DC 20001

Subject:

Aseptrol Gtab-010

EPA Registration No. 70060-16

Application Date: November 21, 2002 Receipt Date: November 22, 2002

Dear Ms. Swick:

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

Proposed Notification

addition of packaging-related labeling statement

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 Mitchell

Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510C)

CONCURRENCES							
SYMBOL	7510C						
SURNAME	(Bow					·	**********
DATE	13/13/02					 ·	
EPA Form 1320-1A (1/90)		Printed on Recycled Paner			 OFFICIAL EU E COOY		

					Jou, Apploval expiles 05-51-90 /	
O EDA	United State	s	☐ Registr	ation	OPP Identifier Number	
EPA E	nvironmental Protec	tion Agency	☐ Amend		265394	
	Washington, DC					
	vvasinington, DC	20400	⊠ Other: I	NOTIFICATION		
Application for Pesticide - Section I						
Company/Product Number	****	I	roduct Manager		3. Proposed Classification	
70060-16			bert Brennis			
Company/Product (Name)		PM#			None Restricted	
Aseptrol Gtab-10	Team 32					
5. Name and Address of Applican	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
Engelhard Corporation	(b)(l), my product is similar or identical in composition and labeling					
101 Wood Ave.	to:					
Iselin, NJ 08830	EPA Reg. No					
PLEASE SEND ALL CO		—	4. 1			
<u> "CONTACT POINT"</u>	"LISTED BELOW	Product	Product Name			
Check if this is a nev	v address					
		Section	n - II			
Amendment – Explain belov	V.		Final printed lab	els in response to	Agency letter dated	
Resubmission in response t	o Agency letter dated		Me Too" Applica	ition		
Notification - Explain below.	_	Other - Explain below				
xplanation: Use addition	nal page(s) if necessar	y. (For Section	n I and Section II.)		
CHANCEIN	DACIZACINO	ANTO DELL		T TRIC COLA!	PENCENTES	
CHANGE IN	PACKAGING .	AND KELA	ALED TYRE	LING STA	1EMEN 15	
			•			
	NGE IN PACKAGING AND					
This notification is consistent with the the confidential statement of formula of						
understand that if this notification is n						
subject to enforcement action and pend			•	·		
Signature: Christina	1 Linak	Date: W.	21/02			
Signature. O 000 400 V	<u> </u>	Section				
Material This Product Will Be	Packaged In:					
Child-Resistant Packaging	Unit Packaging		Water Soluble Pack	er Soluble Packaging 2. Type of Container		
Yes*	Yes		Yes	- J		
□ No	No	1	<u></u>		Metal	
		1	No		Metal Plastic	
	If "Yes"	No. per	No If "Yes"	No. per	Plastic	
·Cortification must	if "Yes" Unit Packaging wgt.	No. per container		No. per container	Plastic Glass	
Certification must			If "Yes"	, ,	Plastic Glass Paper	
be submitted	Unit Packaging wgt.	container	If "Yes" Package wgt.	container	Plastic Glass Paper Other (Specifiy)	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt.		If "Yes" Package wgt.	5. Location of i	Plastic Glass Paper	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt.	container	If "Yes" Package wgt.	5. Location of On Label	Plastic Glass Paper Other (Specifiy) Label Directions	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt. rmation 4. Size	container (s) Retail Container	If "Yes" Package wgt.	5. Location of On Label	Plastic Glass Paper Other (Specifiy)	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt. rmation 4. Size Container xed to Product Lith	container (s) Retail Container	If "Yes" Package wgt.	5. Location of On Label	Plastic Glass Paper Other (Specifiy) Label Directions	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt	container (s) Retail Container	If "Yes" Package wgt.	5. Location of On Label	Plastic Glass Paper Other (Specifiy) Label Directions	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt	container (s) Retail Container nograph per glued	If "Yes" Package wgt.	5. Location of On Label	Plastic Glass Paper Other (Specifiy) Label Directions	
be submitted 3. Location of Net Contents Info	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste	container (s) Retail Container nograph per glued enciled Section	If "Yes" Package wgt. Package wgt.	5. Location of l On Label On labeling	Plastic Glass Paper Other (Specifiy) abel Directions accompanying product	
be submitted 3. Location of Net Contents Info Label	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste	(s) Retail Container nograph per glued enciled Section Title	If "Yes" Package wgt. Other - IV be contacted, if necessity	5. Location of On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions Class Class Paper Other (Specifiy) Label Directions Class Cl	
be submitted 3. Location of Net Contents Info Label	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identificat Lewis & Harrison,	container (s) Retail Container (nograph per glued enciled Section	If "Yes" Package wgt. Other - IV be contacted, if necessity	5. Location of On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions accompanying product	
be submitted 3. Location of Net Contents Information Label	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identificate Lewis & Harrison, ngton DC 20001	(s) Retail Container regraph per glued enciled Section ation of individual to Title Agent for Enge	If "Yes" Package wgt. Other - IV be contacted, if necessity	5. Location of On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions Class Class Paper Other (Specifiy) Label Directions Class Cl	
3. Location of Net Contents Information Label Contents Information 6. Manner in Which Label is Affin 1. Contact Point (Complete items Name Christina M. Swick, 122 C St. NW, #740, Washi	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all	(s) Retail Container regraph per glued enciled Section attion of individual to Title Agent for Enger eation	If "Yes" Package wgt. Other I - IV be contacted, if necessary chard Corp.	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specify) Label Directions glaccompanying product This application) Perhone No. (Include Area Code) (20/2) 39/3-3903	
3. Location of Net Contents Information Label Contents Information 6. Manner in Which Label is Affin 1. Contact Point (Complete items Name Christina M. Swick, 122 C St. NW, #740, Washi I certify that the statements I have acknowledge that any knowingly	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all	(s) Retail Container regraph per glued enciled Section attion of individual to Title Agent for Enger eation	If "Yes" Package wgt. Other I - IV be contacted, if necessary chard Corp.	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specify) Label Directions glaccompanying product Chis application) Perhone No. (Include Area Code) (20'2) 39'3-3903 Chis Application	
3. Location of Net Contents Info Label	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all	(s) Retail Container nograph per glued enciled Section ation of individual to Title Agent for Enger eation I attachments there ent may be punisha	If "Yes" Package wgt. Other I - IV be contacted, if necessary chard Corp.	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions place accompanying product Chis application Plephone No. (Include Area Code) (20'2) 39'3-3903 Chis Application Received	
3. Location of Net Contents Information Label Contents Information 6. Manner in Which Label is Affin 1. Contact Point (Complete items Name Christina M. Swick, 122 C St. NW, #740, Washi I certify that the statements I hav acknowledge that any knowingly under applicable law. 2. Signature Contents Information 3. Location of Net Contents Information Contents Inform	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all false or misleading statement	container (s) Retail Container nograph per glued enciled Section ation of individual to Title Agent for Enger eation I attachments there ent may be punisha 3. Title	If "Yes" Package wgt. Other I - IV be contacted, if necessate are true, accurate able by fine or impriso	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions place accompanying product Chis application Plephone No. (Include Area Code) (20'2) 39'3-3903 Chis Application Received	
3. Location of Net Contents Information Label	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all	container (s) Retail Container nograph per glued enciled Section ation of individual to Title Agent for Enger ent may be punisha 3. Title Agent for En	If "Yes" Package wgt. Other I - IV be contacted, if necessary chard Corp.	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions place accompanying product Chis application Plephone No. (Include Area Code) (20'2) 39'3-3903 Chis Application Received	
3. Location of Net Contents Information Label Contents Information 6. Manner in Which Label is Affin 1. Contact Point (Complete items Name Christina M. Swick, 122 C St. NW, #740, Washi I certify that the statements I have acknowledge that any knowingly under applicable law. 2. Signature Contents Information 3. Location of Net Contents Information Contents Info	Unit Packaging wgt. rmation 4. Size Container xed to Product Litt Pa Ste s directly below for identifice Lewis & Harrison, ngton DC 20001 Certific re made on this form and all false or misleading statement	container (s) Retail Container nograph per glued enciled Section ation of individual to Title Agent for Enger eation I attachments there ent may be punisha 3. Title	If "Yes" Package wgt. Other I - IV Description be contacted, if necessary the contacted of the contacted	5. Location of I On Label On labeling	Plastic Glass Paper Other (Specifiy) Label Directions place accompanying product Chis application Plephone No. (Include Area Code) (20'2) 39'3-3903 Chis Application Received	

Highlighted Aseptrol	Label *
Septrol 0	Stab-10

Oxidizing 7	Tablets
-------------	---------

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

Active Ingredients	
Sodium Chlorite	20.0%
Sodium Dichloroisocyanurate dihydrate	8.0%
Inert Ingredients	
Total	

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for first aid and precautionary statements.

EPA Reg. No. 70060-16 EPA Est. No. 70060-

Net Weight:

Manufactured by: **Engelhard Corporation**

Iselin, NJ 08830

[contains]



[Aseptrol and the Aseptrol logo are trademarks of Engelhard Corporation]

[Sodium Chlorite in this product is from Spain]

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		Call a poison control center or				
swallowed:		doctor immediately for treatment				
1	1	advice.				
	•	Have person sip a glass of				
		water if able to swallow.				
1	•	Do not induce vomiting unless				
ļ	<u> </u>	told to do so by a poison control				
		center or doctor.				
] •		Do no give anything by mouth to				
an unconscious person.						
If on skin	•	Take off contaminated clothing.				
or clothing	•	Rinse skin immediately with				
4]	plenty of water for 15-20 minutes.				
•	١.					
Į	•	Call a poison control or doctor for treatment advice.				
HOT LINE NUMBER Have the product container or label with you when						
		ntrol center or doctor, or going for				
		nay contact 1-800-424-9300 for				
emergency medical treatment information.						
NOTE TO PHYSICIAN						
Probable mucosal damage may contraindicate the						
use of gastric lavage.						

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

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

4/4

DIRECTIONS FOR USE

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

USE ASEPTROL GTAB-10 TO CONTROL SLIME AND ODOR FROM MICROORGANISMS IN RECYCLE WASH WATER SYSTEMS.

Aseptrol Gtab-10 can be applied with either a canister feeder or by tank addition. [Use only with RGF feeders.] [Use only with feeders designed for use with Aseptrol Gtab-10.]

CANISTER FEEDER:

- 1. Shut off metering valve.
- Open canister discard tablet remnants and dry inside of canister with towel.
- Determine the volume of water in the recycle wash system. [Add a 200 gram (7.0 oz.) Aseptrol Gtab-10 tablet for each 1000 gallons of water to the canister.] [Add 2 100g (3.5 oz) Aseptrol Gtab-10 tablets for each 1000 gallons of water to the canister]
- Open Aseptrol Gtab-10 package and drop tablet into canister. (Note: Aseptrol Gtab-10 reacts with water. Do not add to canister unless completely dry).
- 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][feed position].

TANK ADDITION:

- Determine the volume of water in the recycle storage tank. [Add a 200 gram (7.0 oz.) Aseptrol Gtab-10 tablet for each 1000 gallons of water to the storage tank.] [Add 2 100 g (3.5 oz) Aseptrol Gtab-10 tablets for each 1000 gallons of water to the storage tank.]
- Open Aseptrol Gtab-10 package and drop tablets into storage tank.
- Repeat steps once per week or when necessary.

E ASEPTROL GTAB-10 TO CONTROL THE GROWTH OF BACTERIA, FUNGI, ALGAE AND BIOFILM DEPOSITS IN COMMERCIAL AND INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS.

[Remove the GTAB-10 MagnaBox from the cardboard shipping container and tear the protective foil-wrap from the box.] [Stick the GTAB-10 MagnaBox to the side of the cooling tower sump, below the water level.] [For non-magnetic tower construction, suspend the MagnaBox mounting bracket over the lip of the sump.]

- 1. For each 10,000 gallons of cooling water, add to the tower sump between two to ten Aseptrol Gtab-10 tablets (10 gram) (0.352 oz.). 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-10 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 ten Aseptrol Gtab-10 tablets (10 gram) (0.352 oz.)] [one Aseptrol Gtab-10 tablet (100 gram) (3.52 oz.).] 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: Place empty pouch or blister pack and container in plastic bag and discard in trash.