

70060-17

10/16/2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (H7510C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

70060-17

Date of Issuance:

OCT 16 2000

Term of Issuance:

Conditional

Name of Pesticide Product:

Aseptrol Gtab-14

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Engelhard Corporation
101 Wood Avenue
Iselin, N.J. 08830-0770

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 70060-17".
- b. In the proposed label in the ingredient statement, the term "Active Ingredient" must be in plural, it should be "Active Ingredients".
- c. Revise the Container Disposal Instructions to read: "Securely wrap original container in several layers of newspaper and discard in trash".

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Signature of Approving Official:

Robert S. Brennis, Acting PM 32

Date:

OCT 16 2000

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- d. The outer container should have a complete label.
- e. Please indicate what the weight is of each tablet.
- f. You must develop a one year storage and stability data at ambient temperature and submit it to the Agency when requested.
- g. The upper and lower certified limits are based on the nominal concentration of the active ingredient. The upper and lower limits are 31.31 and 29.49, respectively.

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



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Aseptrol Gtab-14

Oxidizing Tablets

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

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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 no give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> • 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	
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 lavage.	

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-RT
EPA Est. No. 70060-

Net Weight:

Manufactured by:
Engelhard Corporation
Iselin, NJ 08830

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.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

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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.
4. 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:

1. 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.
3. 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 CIRCULATING 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.
2. 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.

1. All tanks, tunnels, conveyors, heat exchangers, lines, spray bars, and nozzies 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.
3. 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.

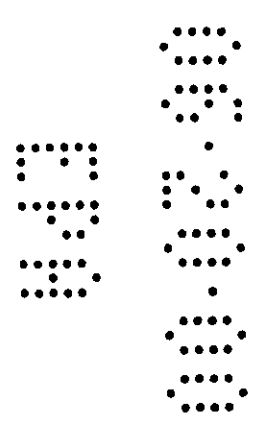
CONTAINER DISPOSAL: Discard empty pouch or blister pack and container in trash.

ACCEPTED
with COMMENTS
EPA Label Date

OCT 16 2000

Under the Federal Insecticide,
Fungicide, and Fumigant Act as
amended, for the pesticide
registered under EPA Reg. No.

70060-17



ASEPTROL GTAB-14: POUCH AND BLISTER PACK LABEL

Aseptrol Gtab-14
Contains: Sodium Chlorite

KEEP OUT OF REACH OF CHILDREN

DANGER

Use only in accordance with directions and precautions on the outer container.

EPA Reg. No. 70060-

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.

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