

47091-12

9/26/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 26 2001

Aurora Specialty Chemistries  
1520 Lake Lansing Road  
Lansing, MI 48912

Attention: Timothy E. Pinter, Vice President

Subject: SM-10P  
EPA Registration No. 47091-12  
Amendment Dated July 10, 2001

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, to change the name of the company on the product label, is acceptable, provided that you comply with the items listed below:

1. As per PR Notice 2001-1, the heading Statement of Practical Treatment must be changed to "First Aid" and the instructions must be revised as follows:

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. Call a poison control center or doctor for treatment advice.

IF 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 by a poison control center or doctor.

IF ON SKIN:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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IF INHALED:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment.


In addition, the following general statement is required to be included with the First Aid instructions, preferably, at the end of the statement.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

2. Submit two (2) copies of final printed labeling for our review. A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

**INDUSTRIAL MICROBIOCIDES**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Harmful or fatal if swallowed. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Do not breathe vapors. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling.

Do not mix with other chemicals, fertilizers, or pesticides. Keep children, pets and livestock away from treated areas.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. 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.

**DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTANT WITH ITS LABELING.

**LEATHER PROCESSING LIQUORS:** For use in controlling the growth of bacteria and fungi in the pickling and tanning process of skins and hides. Depending upon the holding time, add at a rate of 0.025% to 0.25% (0.25 to 2.5 lbs. of SM-10P per 1,000 lbs.) of white weight stock.

**FOR CONTROL OF SLIME IN PAPER MILLS:** For control of slime consisting of bacteria, fungi and/or algae apply at the rate of 2-8 ounces (59-237 mL) by weight per ton of finished paper. Add intermittently or continuously depending on mill requirements. Apply at point well ahead of area of need and where immediate dispersion of water solution is not required, preferably where stock is of high consistency such as beater, hydrapulper, and broke chest.

**FOR CONTROL OF MICROBIAL ORGANISMS IN RECIRCULATING COOLING WATER TOWERS, RETORT WATER SYSTEMS, AND EVAPORATIVE CONDENSERS:** initially add 6 to 12 ounces (177-355 mL) per 1000 gallons of water. Repeat daily until controlled. Thereafter, add 3 to 6 oz. (89-177 mL) three times per week or as needed to maintain control. Add at central point where uniform mixing is assured; (1.0oz. per 1000 gal. [355mL/3.8kt]=9.3 ppm active; repeated dosing may increase this level).

SM-10P controls microbial slime consisting of bacteria, fungi, and/or algae. SM-10P may be used in heat exchangers, recirculating cooling towers, and water passing through filters which could become clogged with slime. Not for use in once-through water towers.

**ACTIVE INGREDIENT:**

Methylene bis(thiocyanate) ..... 10%  
 INERT INGREDIENTS..... 90%  
 100%

**KEEP OUT OF REACH OF CHILDREN DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly large quantities of water. Avoid alcohol. Call a physician immediately. If inhaled, remove person to fresh air. If not breathing, give artificial respiration, preferably by mouth. Call a physician.

Note to physician:

Probable mucosal damage may contraindicate the use of gastric lavage.

See side panel for additional precautionary statements.

**AURORA SPECIALTY CHEMISTRIES**  
 1520 LAKE LANSING ROAD  
 LANSING, MICHIGAN 48912  
 (517) 372-9121

EPA REG. NO. 47091-12  
 EPA EST. NO. 47091-MI-1

BATCH NUMBER:

**BREWERY PASTEURIZERS:** For control of bacteria in 2 to 4 gallons of water for heavy contamination. Reduce to 2 to 4 gallons. 10P may be added continuously or slug fed.

**METALWORKING FLUIDS:** For control of bacteria in 100 to 400 ppm of SM-10P (0.1-0.4 gallons per 1000 gallons). Slug feeding to the fluid in the collection tank is recommended for complete dissolution.

**AIR WASHER SYSTEMS:** For control of bacteria in air washer to run with the fan on for 2 hours. Flush and clean with 100 ppm of SM-10P (0.01-0.04 gallons per 1000 gallons) to maintain control. Add SM-10P to a point where uniform distribution is achieved.

**STORAGE AND DISPOSAL**

**STORAGE:** Do not store near feed or food products when not in use. Always store in original container unless otherwise directed.

If container is damaged, transfer material to an uncleaned up promptly and disposed of properly. Avoid safety equipment such as eye protection, rubber gloves.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. If you cannot dispose of this material, contact your State Pesticide or Environmental Control Agency, or the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Return empty containers to the manufacturer.

For plastic drums: Triple rinse or equivalent. Then allow to dry in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by other means.

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