

47091-12

2/4/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

EPA Reg. Number:

47091-12

Date of Issuance:

FEB 04 2005

Term of Issuance: Conditional

Name of Pesticide Product:

SM-10P

Name and Address of Registrant (include ZIP Code)

Aurora Specialty Chemistries  
1520 Lake Lansing Road  
Lansing, MI 48912

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.

Based on your response to the Reregistration Eligibility Document for Methylene bis(thiocyanate) RED, EPA has reregistered the above name product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

I. Make the following label changes:

a. Revise the EPA Registration Number to read "EPA Reg. No. 47091-12."

Signature of Approving Official:

Marshall Swindell, PM 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510W)

Date:

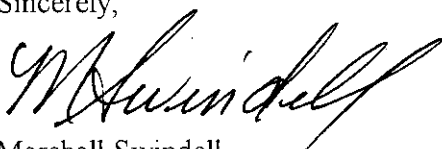
FEB 04 2005

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EPA Registration No. 47091-12

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.

Submit two (2) copies of the final printed labels for our review. A stamped copy of the "accepted" label 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

# SM-10P

## INDUSTRIAL MICROBIOCIDES

**STATEMENTS**

**DOMESTIC ANIMALS**

Avoid contact with eyes, nose, mouth, and skin. May be fatal if swallowed. Do not get in eyes, or on clothing. Avoid contact with or frequently repeated skin contact may irritate. Wash contaminated clothing and wash before reuse.

**EQUIPMENT(PPE)**

Wear over long-sleeved shirt and long pants. Wear eye protection or face shield. Chemical-resistant gloves. Use with an organic-vapor (OV) removing respirator (NIOSH approval number prefix TC-23C) or a respirator (NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with any R, P, or HE prefilter.

**CONTAMINATIONS**

Remove gum, using tobacco, or using the toilet. Wash thoroughly, and put on clean clothing. Wash the outside of clothing thoroughly and change into clean clothing.

**HAZARDS**

Do not discharge this product into lakes, streams, rivers, or other bodies of water in accordance with the requirements of a National Pollution Discharge Elimination Act permit and the permitting authority has been issued. Do not discharge effluent containing this product to sewer systems without treatment plant authority. For guidance, contact your local EPA.

**FOR USE**

USE THIS PRODUCT IN A MANNER CONSISTENT WITH THE LABELING.

**SLURRIES:** For control of slime consisting of 100-200 ppm of solids (59-237 mL) by weight per ton of water. Apply at point of discharge. Dispersion of water solution is not required, except for water, hydropulper, and broke chest.

**ORGANISMS IN RECIRCULATING WATER SYSTEMS, AND**

Apply by open pouring of liquid to cooling water towers. For this use and application method. Initially apply 100 ppm of water. Repeat daily until controlled. Apply weekly or as needed to maintain control. (12oz. per 1000 gal. [355mL/3.8kL]=9.3

fungi, and/or algae. SM-10P may be used in water towers after passing through filters which could clog water towers.

**ACTIVE INGREDIENT:**

Methylene bis(thiocyanate) ..... 10%

**INERT INGREDIENTS**..... 90%

100%

**KEEP OUT OF REACH  
OF CHILDREN  
DANGER PELIGRO**



**POISON**

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

**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 advice.

For additional information in case of emergency call toll free 1-800-344-3699

**HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.**

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

See side panel for additional precautionary statements.

**BREWERY PASTEURIZERS:** For control of bacteria and fungi, use 4-6 ounces (118-177 mL) per 1000 gallons of water for heavy contamination. Reduce to 2 oz. (59 mL) per 1000 gallons of water or as needed. SM-10P may be added continuously or slug fed.

**METALWORKING FLUIDS:** For control of bacteria and fungi in metalworking fluids that contain water, add 100 to 400 ppm of SM-10P (0.1-0.4 gallons per 1000 gallons of fluid) per week, or as needed to maintain control. Slug feeding to the fluid in the collection tank is recommended. Thoroughly mix the fluid after addition to ensure complete dissolution.

**AIR WASHER SYSTEMS:** For control of bacteria and fungi, preclean the system with detergent and allow air washer to run with the fan on for 2 hours. Flush and check nozzles, manually cleaning if necessary. Add 10-40 ppm of SM-10P (0.01-0.04 gallons per 1000 gallons of water) one to three times per week or as needed to maintain control. Add SM-10P to a point where uniform mixing and even distribution will occur.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Do not store near feed or food products. Do not mix with other chemicals. Keep container closed when not in use. Always store in original container unless container is damaged.

If container is damaged, transfer material to an undamaged container immediately. Spilled material should be cleaned up promptly and disposed of properly. Avoid physical contact when cleaning up spills, using appropriate safety equipment such as eye protection, rubber gloves, rubber apron, or coveralls and rubber boots.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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:** Return empty portable tote bins to supplier when empty.

For plastic drums: Triple rinse or (equivalent) all containers, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**AURORA SPECIALTY CHEMISTRIES**

**1520 LAKE LANSING ROAD**

**LANSING, MICHIGAN 48912**

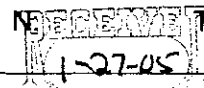
**(517) 372-9121**

**EPA REG. NO. 47091-12**

**EPA EST. NO. 47091-MI-1**

**BATCH NUMBER:**

**G:**



**Kg:**

ACCEPTED  
WITH COMMENTS  
EPA Letter Dated:

**FEB 04 2005**

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

**47091-12**

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