

1258-1213

9-5-2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7504C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:1258-
1213

Date of Issuance:

SEP 05 2000

NOTICE OF PESTICIDE:

Registration

☒ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Sodium Omadine 10%
Aqueous Solution
Industrial Fungicide
and Bactericide

Name and Address of Registrant (include ZIP Code):

Arch Chemicals
501 Merritt 7
Norwalk, CT 06856

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, EPA has reregistered the above named 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.

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 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. 1258-1213".
- b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

Marshall Swindell, Product Manager 33

Date:

SEP 05 2000

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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.



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division(7505C)

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons.

IN AQUEOUS BASED FLUIDS SUCH AS METAL WORKING, CUTTING, COOLING AND LUBRICATION FLUIDS: To inhibit bacterial and fungal growth add an initial dose of up to 5000 ppm of this product (50 lbs. of this product to 10,000 lbs. of solution) to the solution and subsequent maintenance doses of up to 5000 ppm (50 lbs. of this product per 10,000 lbs. of solution) every 7-10 days or as needed by pouring from the container. This product can be used at fluid to water ratios of 1:10 to 1:100. This product may be added to the fluid at the time it is prepared (diluted) or to the reservoir (sump) containing the fluid after it is put into use. If it is added to the reservoir the fluid should be circulated after addition to ensure mixing. Contaminated fluid systems should be cleaned prior to the initial addition of this product. Drain the system, clean with a cleaner designed for this purpose; rinse with water and refill with fresh fluid containing this product (up to 5000 ppm). Frequent checks (at least once a week) of the bacterial and fungal population in the system should be made using standard microbiological plate count procedures or any of

the commercial "dip-stick" type devices. When the bacterial count reaches 10^7 and/or the fungal count reaches 10^3 organisms per ml add additional product according to the above directions. If this does not reduce the bacterial and/or fungal count below the above value in 12-24 hrs. the fluid should be discarded and replaced after cleaning system. Add this product to the fresh fluid according to the above directions. When adding fresh, diluted fluid to compensate for dragout or other losses, add this product to make-up fluid according to the above directions.

TO INHIBIT THE GROWTH OF BACTERIA AND FUNGI IN METALWORKING, CUTTING, COOLING AND LUBRICATING FLUID CONCENTRATES: Add an amount that will give up to a 5000 ppm in the dilute solution. The amount required in the concentrate will depend on the end use dilution. For example: If the desired level of this product in the diluted fluid is 1000 ppm and the end use dilution of the fluid is 5%, then a 2.0% concentration of this product is required in the concentrate ($1000 \text{ ppm}/0.05 = 20,000 \text{ ppm}$ or 2.0%).

**FOR EMERGENCIES
CALL
1-800-OLIN-911**

SODIUM OMADINE®

10% AQUEOUS SOLUTION
INDUSTRIAL FUNGICIDE AND BACTERICIDE

"SUMPSIDE"

INDUSTRIAL MICROBIOSTAT

ACTIVE INGREDIENT:

Sodium 2-pyridinethiol-1-oxide "Sodium Omadine" 10.0%

INERT INGREDIENTS 90.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE STATEMENT OF PRACTICAL TREATMENT AND SIDE
PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS:

10 Lbs. (_____ kg.)

Olin CHEMICALS

SPECIALTY CHEMICALS DEPARTMENT, OLIN CORPORATION
501 MERRITT 7, P.O. Box 4500, NORWALK, CT 06856-4500

ACCEPTED
with COMMENTS
in EPA Letter Dated: _____

SEP 05 2000

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

1258-1213

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STORAGE AND DISPOSAL

PESTICIDE DISPOSAL

Do not store above 130°F (55°C). Keep container tightly closed when not in use. Do not store with strong oxidizing agents.

Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Triple rinse container. 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.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USERS SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing.

SODIUM OMADINE® is a registered trademark of Olin Corporation.

EPA Reg. No. 1258-1213 SO-10-896 Est. No. 1258-NY-3

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May cause eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and chemical resistant gloves when handling. Harmful if swallowed, inhaled or absorbed through the skin. Handlers must wear long-sleeve shirt, long pants and socks plus shoes.

STATEMENT OF PRACTICAL TREATMENT

In case of contact immediately flush eyes or skin with plenty of water for 15 minutes. For eyes call a physician. Remove and wash contaminated clothing before reuse. If swallowed promptly drink large quantities of water, and induce vomiting by sticking finger down the throat. Avoid alcohol. Call a physician.

CHEMICAL HAZARDS

Do not store or mix with strong oxidizing agents.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or other public 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.

This pesticide is a chelating agent and should not be used with other chelating agents or with chlorine.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

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Fungicide, and Rodenticide Act as
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