

2023-4938
2024-04-26

This label has been updated according to the re-evaluation decision of Sodium Omadine RVD2022-15. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 12-08-2024 in accordance with the phase out period set out in the re-evaluation decision of Sodium Omadine RVD2022-15. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

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SODIUM OMADINE® 40% AQUEOUS SOLUTION INDUSTRIAL FUNGICIDE AND BACTERICIDE

COMMERCIAL

ACTIVE INGREDIENT:

Sodium 2-pyridinethiol - 1 - oxide ... 40.5%

REGISTRATION NUMBER 24098 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

DANGER

POISON

CORROSIVE TO EYES

NET CONTENTS:

Arch Chemicals, Inc.
1200 Bluegrass Lakes Parkway
Alpharetta, GA 30004 U.S.A.

IN CASE OF EMERGENCY OR FOR INQUIRIES CALL:
1-800-654-6911

DIRECTIONS FOR USE:

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

DO NOT discharge effluents containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans, and other waters unless the effluent has been detoxified by suitable means.

IN AQUEOUS BASED FLUIDS SUCH AS METAL WORKING, CUTTING, COOLING AND LUBRICATION FLUIDS: To inhibit bacterial and fungal growth add an initial dose up to 1250 ppm of this product (12.5 kg of this product to 10,000 kg of solution) to the solution and subsequent maintenance doses up to 1250 ppm (12.5 kg of this product per 10,000 kg of solution) every 7-10 days or as needed. Frequent checks (at least once a week) of the bacterial and fungal population in the system should be made. 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.

TO INHIBIT THE GROWTH OF BACTERIA AND FUNGI IN METALWORKING, CUTTING, COOLING AND LUBRICATING FLUID CONCENTRATES: Add an amount that will give up to 1250 ppm in the diluted metalworking fluid. The amount required in the concentrate will depend on the end use. For example: If the desired level of this dilution is 1250 ppm and the end use dilution of the fluid is 5%, then a 2.5% concentration of this product is required in the concentrate ($1250 \text{ ppm} / 0.05 = 25,000 \text{ ppm}$ or 2.5%).

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FOR “IN-CAN” PRESERVATION OF LATEX EMULSIONS USED IN PAINTS: (58 PPM AI)

Product is only for use in a closed transfer system. A closed transfer system is defined as a procedure for removing a pesticide from its original container, rinsing the emptied container, and transferring the pesticide and rinse solution through connecting hoses pipes, and coupling that are sufficiently tight to prevent exposure of any person to the pesticide or rinse solution. Furthermore, the closed transfer system must be equipped with a dry coupling system that is designed to drip less than 2 mL per coupling.

To inhibit bacterial growth in latex emulsions used in paint, use a maximum dosage of 145 ppm of this product (1.45 kg of this product per 10,000 kg emulsion). Product may be added at any time during the formulation procedure.

FOR “IN-CAN” PRESERVATION OF LATEX EMULSIONS USED IN CAULKS AND SEALANTS (224 PPM AI)

Product is only for use in a closed transfer system. A closed transfer system is defined as a procedure for removing a pesticide from its original container, rinsing the emptied container, and transferring the pesticide and rinse solution through connecting hoses pipes, and coupling that are sufficiently tight to prevent exposure of any person to the pesticide or rinse solution. Furthermore, the closed transfer system must be equipped with a dry coupling system that is designed to drip less than 2 mL per coupling.

To inhibit bacterial growth in latex emulsions, a dosage of up to 560 ppm of this product (5.6 kg of this product per 10,000 kg emulsion) is recommended. Product may be added at any time during the formulation procedure.

FOR “IN-CAN” PRESERVATION OF LATEX EMULSIONS USED IN ADHESIVES, PATCHING COMPOUNDS AND GROUTS: (196 PPM AI)

Product is only for use in a closed transfer system. A closed transfer system is defined as a procedure for removing a pesticide from its original container, rinsing the emptied container, and transferring the pesticide and rinse solution through connecting hoses pipes, and coupling that are sufficiently tight to prevent exposure of any person to the pesticide or rinse solution. Furthermore, the closed transfer system must be equipped with a dry coupling system that is designed to drip less than 2 mL per coupling.

To inhibit bacterial growth in latex emulsions, a dosage of up to 490 ppm of this product (4.9 kg of this product per 10,000 kg emulsion) is recommended. Product may be added at any time during the formulation procedure.

FOR PRESERVATION OF GYPSUM WALLBOARD AGAINST FUNGI: For gypsum wallboard used in interior environments with high humidity conditions or where a high mold hazard is present (e.g., bathrooms, basement areas). Add between 1000 to 2420 ppm of this product in the wallboard (1-2.42 kg of product per 1000 kg of wet slurry). It can be added at any time during the formulation procedure of the gypsum wallboard. For use in facilities with closed mixing/loading and application systems only.

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

ENVIRONMENTAL PRECAUTIONS:
TOXIC to aquatic organisms.

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2024-04-26

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN

Danger: Corrosive to eyes. Do not get in eyes. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact of the concentrate with skin. Wear chemical-resistant coveralls over a long-sleeved shirt and long pants, socks and chemical-resistant shoes, protective eyewear (goggles or a face shield), and chemical-resistant gloves during mixing/loading/application via open pour, clean up, maintenance, and repair. Chemical-resistant coveralls are not required for workers applying the product via a closed mixing/loading system. Use only in well-ventilated areas. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Store and wash all protective clothing separately from normal laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID:

IF SWALLOWED: Call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

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

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 centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

DISPOSAL:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offense under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.

Sodium Omadine® is a registered trademark of Arch Chemicals, Inc.