

2024-1788
2024-11-01

This label has been updated according to the re-evaluation decision for Dodecylguanidine Hydrochloride, RVD2024-01. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 2026-01-29 in accordance with the phase out period set out in the re-evaluation decision for Dodecylguanidine Hydrochloride, RVD2024-01. This previously approved label will be provided upon request by emailing hc.pma.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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SPECTRUS NX1104
SLIME CONTROL AGENT
INDUSTRIAL
Solution

WARNING
POISON CORROSIVE

READ THE LABEL BEFORE USING

ACTIVE INGREDIENT:

Dodecylguanidine hydrochloride..... 5.0%
N-Alkyl (C12-40%, C14-50%,C16-10%) dimethyl benzyl ammonium chloride. 8.0%

REGISTRATION NO. 23805
PEST CONTROL PRODUCTS ACT
NET CONTENTS: (20 to 1000 L)

Veolia Water Technologies & Solutions Canada
Headquarters: 3239 Dundas ST. West, Oakville, Ontario L6M 4B2
Business Telephone: 905-465-3030 Emergency Telephone: 1-(800) 877-1940

FOR INDUSTRIAL USE ONLY: Technical advice regarding specific site problems is available from Veolia Water Technologies & Solutions Canada.

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.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. CORROSIVE. CAUSES EYE AND SKIN DAMAGE. Harmful if swallowed. Do not get into eyes, on skin or on clothing. Do not inhale vapor or mist. Use with adequate ventilation. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes when handling the concentrated product or treated process fluids and during clean-up and repair. Remove and wash contaminated clothing before re-use. Wear a respirator when exposure to a vapor, mist or dust exceeds safe limits.

FIRST AID

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 do so by a poison control center 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 center 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 center 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 center 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: Probable mucosal damage may contraindicate the use of gastric

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lavage. Consult physician for any additional measures which may be required.

ENVIRONMENTAL PRECAUTIONS: Toxic to aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. DO NOT discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. The requirements of applicable laws should be determined before using the product.

DISPOSAL:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment area or, if applicable, to the spray mixture in the tank.
2. Follow provincial instruction 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.

DIRECTIONS FOR USE

If the product is applied manually, a dust mist respirator must be worn during application.

DO NOT handle more than 16.74 kg active ingredient per person per day when using liquid application. If handling more than 16.74 kg active ingredient per person per day, a closed loading and transfer system is required.

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.

RECIRCULATING COOLING WATER SYSTEMS

This product aids in the control of mollusca and of bacterial, fungal and algal slime in evaporative condensers, heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow through filters and lagoons, industrial water scrubbing systems and brewery pasteurizers. Not for use in potable water systems.

This product may be added to the system either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend on the severity of the problem.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR THE CONTROL OF MOLLUSCA, BACTERIA, FUNGI AND ALGAE

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 30 to 240 ppm to the water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When control is evident, add this product at the rate of 18 to 180 ppm to the water in the system every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD

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INITIAL DOSE: When the system is noticeably fouled add this product at the rate of 36 to 240 ppm to the water in the system.

SUBSEQUENT DOSE: Continuously feed this product to maintain a dosage of 6 to 60 ppm in the system.

This registration is granted under the *Pest Control Products Act* and does not exempt the user from any other legislative requirements.

Use of this product and management of any resulting discharge or release of effluents containing this product must also be in accordance with the *Fisheries Act* and with any other applicable federal or provincial legislation.

Consult with provincial regulatory authorities on any authorizations or other requirements for use of this product and management of any resulting discharge or release of effluents containing this product.