

2021-1708
2021-06-29

**DOWICIL™75
PRESERVATIVE
WATER SOLUBLE BAGS**

ACTIVE INGREDIENT: 1-(3-Chloroallyl) 3,5,7-triaza-1-azoniaadamantane

**chloride.....64% CAUTION
POISON
[Poison symbol]**

**Registration No. 22004
Pest Control Products Act**

**KEEP OUT OF REACH OF
UNAUTHORIZED PERSONNEL**

CAUTION: Read outer container label before using.

Net Contents: 1.13 kg/2.5 lb

*Nutrition & Biosciences Canada Company
931 Equestrian Court,
Oakville, Ontario L6L 6L7*

833•338•7668

FOR HELP IN EMERGENCY CALL 613•996•6666

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DOWICIL™ 75
PRESERVATIVE
Water Soluble Bags

CONTAINS 1-(3-Chloroallyl)-3, 5, 7-Triaza-1-Azoniaadamantane Chloride

A highly effective preservative for Paints, Latexes and Metalworking Lubricants and other industrial applications as shown on the label against deterioration from Bacteria and Fungi.

INDUSTRIAL

CAUTION [POISON SYMBOL] POISON

READ THE LABEL BEFORE USING

ACTIVE INGREDIENT: 1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride

64%

REGISTRATION NO. 22004

PEST CONTROL PRODUCTS ACT

NET CONTENTS 40 x 1.13 kg

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KEEP OUT OF REACH OF UNAUTHORIZED PERSONNEL

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONS

Hazards to Humans and Domestic Animals

HARMFUL IF SWALLOWED • Avoid contact with skin and eyes • Wear chemical-resistant gloves, long pants, a long-sleeve shirt and shoes during mixing/loading, clean-up, repair, and other handling activities • Wash thoroughly with soap and water after handling • Do not wear clothing grossly contaminated with the

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product.

Formaldehyde can be released during use of this product. It is recommended that this product not be used in circumstances which would result in formaldehyde air concentrations in the workplace exceeding the exposure

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levels established by occupational health and safety authorities in your jurisdiction. If values exceed this level, it is recommended that NIOSH approved respiratory protection be worn.

FIRST AID

In case of Eye contact – 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.

In case of Skin or Clothing contact – 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 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.

In case of inhalation, 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.

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

TOXICOLOGICAL INFORMATION: Treat Symptomatically

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other 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. The requirements of applicable laws should be determined before using the product. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority.

Note: DOWICIL™ 75 Preservative Water Soluble Bags is incompatible with casein in both liquid and dry systems. Reports also indicate DOWICIL™ 75 Preservative Water Soluble Bags to be incompatible with some types of amine-modified clays.

DIRECTIONS FOR USE: APPLICATIONS

Product or Industry	Reason for Treatment	Suggested Concentration ¹	How to Apply
Adhesive	To protect formulations against deterioration during manufacture, storage and service.	0.07 - 0.66% by wt of formulation.	Add as concentrated aqueous solution.
Construction	To increase shelf and use life of caulking, grouting, spackling compounds and joint cements.	0.07 - 0.3% by wt of formulation.	Varies depending upon formulation.

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Detergents	To increase shelf life.	0.04 - 0.13% by wt of formulation	Add as aqueous solution.
Water-based Floor Waxes and Polishes	To increase shelf life.	0.07 - 0.2% by wt of formulation.	Add as aqueous solution.

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Water-based Inks	To increase shelf life of fountain pen, fabric and paper-printing ink.	0.20 - 0.27% by wt of ink.	Add as aqueous solution.
Latex Emulsions	To prevent bacterial deterioration during manufacture, transit and storage of raw emulsions.	0.05 - 0.3% by wt total emulsion.	Add as aqueous solution.
Laundry Starch	To increase shelf and use life of liquid formulations.	0.07 - 0.2% by wt of formulation. ²	Add as aqueous solution.
Metal-working	To preserve metal-working fluids formulated by metal workers.	0.015% min. by wt of formulation. ²	Add to water phase of fluid during formulation.
Paint	To increase shelf life as cellulose-thickened latex paints.	0.01 - 0.2% by wt of formulation.	Add dry or as aqueous solution.
Pulp and Paper	To preserve coatings, finishes and printing colours based on starch and latex.	0.13 - 0.27% by wt of formulation.	Add as aqueous solution.
Textiles	To preserve spinning emulsions for rayon, finishing solutions and printing pastes.	0.13 - 0.27% by wt of formulation.	Add as aqueous solution.

1 Refers to concentration of DOWICIL™ 75 Preservative Water Soluble Bags.

In cases of severe microbial contamination, higher concentrations of DOWICIL™ 75 Preservative Water Soluble Bags may be required.

Concentrations of 0.1 - 0.25% DOWICIL™ 75 Preservative Water Soluble Bags Antimicrobial by weight are suggested for control of bacteria and fungi in recirculating metalworking lubricant systems

DO NOT SHIP OR STORE WITH FOOD, FEEDS, DRUGS, OR CLOTHING

WATER SOLUBLE BAGS NOT FOR INDIVIDUAL SALE

STORAGE: If the entire contents of the drum are not used upon opening, reseal the polyethylene liner to keep moisture from caking the product. To prevent bags from becoming brittle, do not store or ship below 4.4°C. Store bags in original container and handle carefully to avoid breakage. Do not store near flammable materials. Keep away from all sources of flame or heat including steam radiators.

Note: To avoid decomposition (which will release smoke and flammable vapours), store in a cool dry place below 60°C.

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 the 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

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This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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