# LONZA

## BARDAC® 2180

FOR THE FORMULATION OF DISINFECTANTS AND SANITIZERS, FUNGICIDES AND WATER TREATMENT MICROBIOCIDES

#### **DANGER**





#### **GUARANTEE**

Decyl isononyl dimethyl ammonium chloride ......80.0%

#### READ THE LABEL BEFORE USING

### REGISTRATION NO. 25719 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 186 Kg (410 Lb)

Manufactured by Canadian Agent

LONZA INC., 190 Boroline ROad Allendale, N.J. 07410 201-316-9200 CANADA COLORS & CHEMICALS 80 Scarsdale Road Don Mills, Ontario M3B 2R7

416-449-7750

#### **DIRECTIONS FOR USE:**

This product is to be used only in the manufacture of a pesticide which is registered under the PEST CONTROL PRODUCTS ACT.

This product should not be used or compounded with any reducing or oxidizing agents (such as calcium hypochlorite, solid perchlorate or nitric acid) since such mixtures may be explosive. Do not use in conjunction with soap or any anionic wetting agent. Wear goggles or face shield, rubber gloves and respirator if mist is generated. Under certain conditions, the use of protective creams may be advisable. Wash thoroughly after handling.

#### PRECAUTIONS: PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.

Corrosive to skin and eyes. May be fatal if swallowed or inhaled. Do not get in eyes, on skin or clothing. Do not swallow. Do not inhale vapours, fumes or mist. Do not contaminate food. Wear long sleeved shirt and long pants, goggles or a face shield and chemical resistant gloves when handling. Wear a respirator if mist is generated. Wash thoroughly after handling.

#### **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 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. 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 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.

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 lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed. Avoid alcohol.

#### **ENVIRONMENTAL HAZARDS:**

- 1. This product is highly toxic to fish, aquatic invertebrates and birds,
- 2. Do not discharge effluents containing this product directly into lakes, streams, ponds, rivers, estuaries, oceans or public waters. Detoxify the effluents before release.
- 3. Do not contaminate these waters by direct application of the product, cleaning of containers and equipment or disposal of wastes.

#### 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. The user assumes the risk to persons or property that arises from any such use of this product.

#### **DISPOSAL:**

Canadian formulators of this technical should dispose of unwanted active and containers in accordance with municipal or provincial regulations. For additional details and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

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