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6836-24

LONZA INC.  
90 BOROLINE ROAD  
ALLENDALE, NJ 07401  
EMERGENCY TEL: 309-697-7200

Lonza group

HEALTH	3
FLAMMABILITY	2
REACTIVITY	0

Manufactured by Lonza Inc.

# BARQUAT® 4280

## For Formulation Into Antimicrobial Products

Active Ingredients: n-Alkyl (C14-20), C16-20, C12-18, C18-20 Dimethyl Benzyl Ammonium Chloride 40.0%

Other Ingredients: n-Alkyl (C12-20), C14-20, C16-18, C18-20 Dimethyl Ethylbenzyl Ammonium Chloride 40.0%

20.0%

100.0%

EPA Reg. No. 6836-24

EPA EST. No. 6836-L-1

**DANGER** KEEP OUT OF REACH OF CHILDREN

**PRECAUTIONARY STATEMENTS**  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER! CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if inhaled, swallowed or absorbed through the skin. Do not breathe vapor. Wear a dust mask filtering respirator (NIOSH approval # model TC-21C). Do not get in eyes, on skin or on clothing. Wear protective eyewear, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

#### 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 center 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 center or doctor for treatment advice.

**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 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 treatment advice.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

#### ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS  
DO NOT USE OR STORE NEAR HEAT OR FLAME!

#### DIRECTIONS FOR USE

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

This product is a concentrate for formulating purposes only. This product for formulation into antimicrobial products for use in Agricultural premises and equipment, Food Handling/Storage establishments premises and equipment, Commercial, Institutional and Industrial premises and equipment, Residential premises, Medical Premises and equipment, Industrial processes and water systems, Wood preservatives and Swimming Pools. Formulators using this product are responsible for providing data for the EPA registration of their formulated products. This product may be used to formulate products for specific uses not listed on this label if the formulator or primary registrant has complied with U.S. EPA data requirements regarding the support of such use(s).

**NOTE:** This product should not be used or compounded with any reducing or oxidizing agents (such as sodium hypochlorite, acid peroxide, or nitric acid) since such mixtures may be explosive. Do not use in conjunction with soap or any anionic wetting agent.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

#### PESTICIDE STORAGE

Do not store on side.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.



PROD. NO. (7)	1006782
LOT NO. (3)	
WEIGHT: (1)	0 lb. 0.00 kg.

UN1903  
DISINFECTANTS, LIQUID,  
CORROSIVE N.O.S.  
(ALKYL DIMETHYL BENZYL  
AMMONIUM CHLORIDE, ALKYL  
DIMETHYL ETHYLBENZYL  
AMMONIUM CHLORIDE)

BARQUAT® 4280	
WEIGHT: (2)	0 lb. 0.00 kg.
PROD. NO. (7)	1006782
LOT NO. (3)	

FOR HELP IN A CHEMICAL EMERGENCY CALL CHEMTREC 800-424-9300. BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET

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