

LONZA INC.
 90 BOROLINE ROAD
 ALLENDALE, NEW JERSEY 07401 USA
 EMERGENCY TEL NO. 309-697-7200

Lonza

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0

CARBOQUAT™ H

For Formulation into Antimicrobial Products

Active Ingredients: Didecyl dimethyl ammonium carbonate and Didecyl dimethyl ammonium bicarbonate 50.0%
 Inert Ingredients: 50.0%
 Total : 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

EPA Reg. No. 6836-236

EPA Est. No. 6836-IL-1

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

DANGER

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe vapor. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Wear protective eyewear (goggles or face shield), protective clothing and protective (rubber or chemical resistant) gloves. Wear a respirator with an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
 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 the 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 further treatment advice.

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 and aquatic invertebrates. 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.

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 or repackaging purposes only. For formulation or repackaging into antimicrobial products for use in wood and oil field water flood systems. For formulation or repackaging into preservative products for use in metal working fluids, paints and cleaning products. For formulation or repackaging into antimicrobial products for use on hard surfaces and equipment in medical, commercial, residential, industrial and institutional premises. For formulation or repackaging into antimicrobial products for use in paper, wallboard (drywall and gypsum board), paperboard and ceiling tiles. Only for use in products used to treat paper and paperboard in which the treated paper and paperboard is used for insulation backing, wallboard covering and equivalent uses. Do not use this product in the manufacture of paper and paperboard products that may contact food. Formulated or repackaged products must be registered with the EPA. Formulators using this product are responsible for providing data for the EPA registration of their formulated product.
 NOTE: 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.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Do not store on side. Avoid creasing or impacting of side walls.

CONTAINER DISPOSAL

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and re-close the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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.

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



Department of Agriculture
 STATE OF HAWAII
LICENSED
 PERIOD 2015-2017 LIC. NO. 9899.58

Department of Agriculture
 STATE OF HAWAII
LICENSED
 PERIOD 2012-2014 LIC. NO.

PROD. NO. (P)	191249
LOT NO. (S)	
WEIGHT (Q)	0 lb. 0.00 kg.
5047cc	20090612

CARBOQUAT® H	WEIGHT (Q)	0 lb. 0.00 kg.
	PROD. NO. (P)	191249
	LOT NO. (S)	
5047cc	719/08	

UN3267
 CORROSIVE LIQUID, BASIC, ORGANIC,
 N.O.S. (N,N-DIALKYL-N,N-DIMETHYL AMMONIUM BICARBONATE/CARBONATE)
FOR HELP IN A CHEMICAL EMERGENCY CALL CHEMTREC 800-424-9300. BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET