HEALTH H&S CHEMICALS DIVISION C/O LONZ 1C Lonza 17-17 ROUTE 208 FLAMMABILITY FAIR LAWN, NEW JERSEY 07410 USA EMERGENCY TEL, NO, 309-697-5400 REACTIVITY PERSONAL **FMB 3328-8 QUAT** PROTECTION For Use By Manufacturers Only In Formulating Antimicrobial Products For The Uses Indicated On The Label Active Ingredients:

CAS NO: MIXTURE

KEEP OUT OF REACH OF CHILDREN

DANGER

EPA Reg. No. 47371-14 EPA EST. No. 6836-IL-1

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CORROSIVE. Causes irreversible eve damage and skin burns. May be fatal if inhaled, swallowed or absorbed through the skin. Do not get in eves, on skin or on clothing. Do not breathe vapor. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wear protective evewear (goggles or face shield), protective clothing and protective (rubber or chemical resistant) 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 eve 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, preferable by mouth-to-mouth if possible. 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 takes, 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!

CONSHOHOCKEN, PA

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 use(s) not listed on this label if the formulator or primary registrant has complied with U.S. EPA data requirements regarding the support of such ACCEPT use(s). NOTE: This product should not be used or compounded with any reducing or axidizing agents (such a hypochlorite, solid perchlorate, or nitric acid) since such mixtures may be explosive. Do not use with scap or any anionic wetting agent.

DIRECTIONS FOR USE

products for use in/on Agricultural premises and equipment, Food Handling/storage establishment premises and

This product is a concentrate for formulating purposes only. This product for formulation into antimicrobial

equipment. Commercial, institutional and industrial premises and equipment. Residential premises. Medical

Premises and equipment. Industrial processes and water systems. Wood preservatives and Swimming Pools.

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

100.0%

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 rins to a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, context, and the second secon your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the n EPA PLAN 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.

LOT NO. (S) WEIGHT. (Q) NUMBER: FAIR LAWN, NJ MAPLETON, IL PASADENA, TX

FMB 3328 8 QUAT, 47371-14, EPA Draft 2-5-04



FOR HELP IN A CHEMICAL CHEMTREC 1-800-424-9300.

UN1903 DISINFECTANTS, CORROSIVE LIQUID.

N.O.S. (ALKYL DIMETHYL BENZYL

ALKYL DIMETHYL ETHYLBENZYL AMMONIUM CHLORIDE)

AMMONIUM CHLORIDE.

EMERGENCY CALL

CONSULT MATERIAL SAFETY DATA 9

BEFORE USING

APR 1 3 2004

CODE NO. (P)

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kg.

WILLIAMSPORT, PA