Product ID:BOWL CLEANSE NF MSDS Date:03/03/1987 FSC:7930 NIIN:01-014-1067 MSDS Number: BBBLG === Responsible Party === Company Name: ECOLAB INC. City:ST. PAUL State:MN ZIP:55102 Country:US Info Phone Num:1-612-293-2233 Emergency Phone Num:1-800-328-0026 CAGE:DO853 === Contractor Identification === Company Name: ECO LAB INC. Address: ECOLAB CENTER City:ST. PAUL State:MN ZIP:55102 Country:US Phone:612-293-2233 CAGE:DO853 Company Name: ECOLAB PROFESSIONAL PRODUCTS DIVISION OF ECOLAB INC. Address: ECOLAB CENTER Box:City:ST PAUL State:MN ZIP:55102 Country:US Phone:800-352-5326 CAGE:85884

Ingred Name:HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III) CAS:7647-01-0 RTECS #:MW4025000 Fraction by Wt: 24% OSHA PEL:C 5 PPM ACGIH TLV:C 5 PPM; 9192 EPA Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure:CAUSES SEVERE CHEMICAL BURNS TO SKIN AND EYES. EYE CONTACT MAY CAUSE BLINDNESS. HARMFUL OR FATAL IF SWALLOWED. CAUSES CHEMICAL BURNS OF MOUTH,THROAT AND STOMACH. IF INHALED,VAPORS OR MIST CAUSE IRRITA TION,INCLUDING A BURNING TASTE,SNEEZING,COUGHING AND DIFFICULTY BREATHING. Medical Cond Aggr avated by Exposure:PEOPLE WITH ASTHMA OR OTHER LUNG PROBLEMS MAY BE MORE SUSCEPTIBLE.

First Aid:IMMEDIATELY FLUSH EYES WITH COOL RUNNING WATER FOR 15 MINUTES. REMOVE CONTACT LENSES AND HOLD EYELIDS APART TO ENSURE THOROUGH RINSING. CALL A PHYSICIAN IMMEDIATELY. FLUSH SKIN FOR 15 MINUTES WITH COO L WATER, REMOVE CONTAMINATED CLOTHING AND SHOES. IF SWALLOWED, RINSE MOUTH AT ONCE, THEN DRINK 1 OR 2 LARGE GLASSES OF

WATER OR MILK. DO NOT INDUCE VOMITING.

Fire Fighting Procedures: PRODUCT DOES NOT SUPPORT COMBUSTION

Spill Release Procedures: RINSE SMALL AMOUNTS TO DRAIN WHERE POSSIBLE. DIKE OR DAM LARGE SPILLS. PUMP TO CONTAINERS OR SOAK UP ON INERT ABSORBENT.FLUSH RESIDUE TO SEWER WITH PLENTY OF WATER. RINSE AREA THOROUGHLY.

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Other Precautions:HAZARDOUS VAPORS RESULT WHEN MIXED WITH CHLORINATED DETERGENTS OR SANITIZERS. IF INHALED,IMMEDIATELY MOVE TO FRESH AIR. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: AVOID MISTING CONDITIONS OR DUSTS Ventilation: VENTILATE AS APPROPRIATE FOR SIZE OF SPILL Protective Gloves: RUBBER GLOVES. PREFERABLY CUFF OR GAUNTL Eye Protection :SPLASHPROOF GLASSES, GOGGLES OR FACESHEIL Work Hygienic Practices: AVOID CONTACT WITH USE SOLUTIONS OF THIS PRODUCT, AS THESE MAY ALSO BE HAZARDOUS. Supplemental Safety and Health CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY IF SERIOUSLY EXPOSED TO THIS PRODUCT. KEEP PRODUCT OUT OF REACH OF CHILDREN. NOTE-THIS IS A CORROSIVE MATERIAL, NA 1789.

Boiling Pt:B.P. Text:212F Spec Gravity:1.116-1.120 pH:1 Solubilit y in Water:COMPLETE SOLUBILITY Appearance and Odor:PINK OPAQUE LIQUID,MILD ODOR

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:ONLY WITH WATER. CAN REACT VIOLENTLY WITH ALKALINE MATERIAL OR METALS. DO NOT MIX WITH CHLORINATED DETERGENTS/SANITIZR

Waste Disposal Methods:CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS O

N DISPOSAL OF CHEMICAL WASTE. UNUSED PRODUCT AS A WASTE IS CORROSIVE (D002) ACCORDING TO RCRA CRITERIA.

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