

C 62340

**MATERIAL SAFETY DATA SHEET**

(Prepared According to 29 CFR 1910.1200)

**HMS HAZARDOUS MATERIALS  
IDENTIFICATION SYSTEM**

A = Safety Glasses  
B = A + Gloves  
C = B + Apron  
D = C + Face Shield  
E = B + Dust Mask

F = C + Dust Mask  
G = B + Respirator  
H = F + Goggles  
I = B + Respirator  
X = Ask Supervisor

4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

Health.... 3  
Flammability.... 0  
Reactivity.... 0  
Protection.... C

**SECTION I - PRODUCT IDENTIFICATION****Product Code: 234** Supersedes date: April 25, 2003

Section(s) changed: I, II

Effective date: August 26, 2004

PRODUCT NAME: GRADE A  
GENERIC NAME: No Rinse Sanitizer  
DISTRIBUTORS NAME:

CHEMICAL FAMILY: Sanitizer/Disinfectant  
FORMULA: Proprietary Mixture  
DISTRIBUTORS ADDRESS:

INFORMATION PHONE NUMBER: 314-771-6600

EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: CHEMTREC 800-424-9300

PROPER SHIPPING DESCRIPTION: Disinfectant Solution, Not Regulated

LABEL: None

**SECTION II - HAZARDOUS INGREDIENTS**

CHEMICAL NAME

CAS No.

Wt%

OSHA PEL

ACGIH TLV

RQ

n-Alkyl Dimethyl Benzyl Ammonium Chloride

68424-85-1

NE

NE

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. The manufacturer makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will the manufacturer be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

**SECTION III - PHYSICAL/CHEMICAL DATA****SECTION IV - FIRE & EXPLOSION HAZARD DATA**

Boiling Point (°F): 212

Specific Gravity: 0.988

FLASH POINT (Method Used): None LIMITS: LEL: NA UEL: NA

Vapor Pressure (mm Hg): 17

Lbs/Gal Density: 8.23

EXTINGUISHING MEDIA: Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.

Vapor Density (Air=1): 0.62

pH Concentrate: 8.0

Evaporation Rate: (Water=1): 1.00

pH Use Dilution: 7.0

SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to fumes or vapors.

Solubility in Water: Complete

UNUSUAL FIRE &amp; EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed containers. Product will not burn but may splatter if temperature exceeds boiling point.

Physical Description: Clear Colorless Thin Liquid

Mild Odor

**SECTION V - REACTIVITY DATA****SECTION VI - STORAGE & HANDLING INFORMATION**

Stability: Stable; protect from freezing.

KEEP OUT OF REACH OF CHILDREN. DANGER.

Hazardous Polymerization: Will not occur.

Do not contaminate water, food or feed. Avoid all contact. Store upright in original closed container.

Incompatibility (Materials to Avoid): Strong oxidizing agents, reducing agent Anionics.

Other Precautions: Do not get in eyes, on skin or on clothing. Remove &amp; wash contaminated clothing before reuse.

Hazardous Decomposition Products: If burned, normal combustion products:

Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.

**SECTION VII - HEALTH HAZARDS AND FIRST AID**Carcinogenicity:  
NENTP?  
NEIARC Monographs?  
NEOSHA REGULATED?  
YES

EFFECTS OF OVEREXPOSURE:

EMERGENCY FIRST AID PROCEDURES:

SKIN: Severe burns

SKIN: Wash with soap &amp; water for 15 minutes. See physician if irritation persists.

EYES: Severe burns

EYES: Flush with flowing water for 15 minutes &amp; see physician.

INGESTION: May be harmful if swallowed.

INHALATION: Remove to fresh air.

INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: (Specify type) N/A.

VENTILATION: Normal room ventilation.

PROTECTIVE GLOVES: Waterproof.

EYE PROTECTION: Splash proof chemical goggles when mixing concentrate.

OTHER PROTECTIVE EQUIPMENT: Apron, Eye wash facilities.

**SECTION IX - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dike large spills and pump to suitable containers. Mop up small spills and flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State &amp; Local regulations.

**SECTION X - ADDITIONAL FEDERAL REGULATIONS**

SARA TITLE III (EPCRA) NOTIFICATION: Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: This does not contain chemicals subject to reporting under CERCLA. For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

NE - Not Established NA - Not Applicable GT - Greater Than

Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110