

CG 8780

**MATERIAL SAFETY DATA SHEET**

(Prepared According to 29 CFR 1910.1200)

HMIS 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..... 1  
Flammability..... 0  
Reactivity..... 0  
Protection..... A

**SECTION I - PRODUCT IDENTIFICATION****Product Code: 878** supersedes date: NA

Section(s) changed: NA

Effective date: October 17, 2002

PRODUCT NAME: PEARLY

CHEMICAL FAMILY: Warewash Detergent

GENERIC NAME: Economical Liquid Hand Warewashing Detergent

FORMULA: Proprietary Mixture

DISTRIBUTORS NAME:

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: Compounds, Cleaning Liquid

LABEL: None

**SECTION II - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS No.	WT%	OSHA PEL	ACGIH TLV	OTHER
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This is not believed to be a hazardous material according to current Department of Labor definitions.

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  
Vapor Pressure (mm Hg): 17  
Vapor Density (Air=1): 0.62  
Evaporation Rate: (Water=1): GT 1.00  
Solubility in Water: Complete  
Physical Description: Opaque Pink Thick Liquid  
Lilac Fragrance

Specific Gravity: 1.02  
Lbs/Gal Density: 8.52  
pH Concentrate: 7.5  
pH Use Dilution: 7.0

FLASH POINT (Method Used): None LIMITS: LEL: NA UEL: NA  
EXTINGUISHING MEDIA: Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to fumes or vapors.  
UNUSUAL FIRE & EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed containers. Product will not burn but may splatter if temperature exceeds boiling point.

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

Stability: Stable.  
Hazardous Polymerization: Will not occur.  
Incompatibility (Materials to Avoid): Strong oxidizing agents.  
Hazardous Decomposition Products: If burned, normal combustion products:  
Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

KEEP OUT OF REACH OF CHILDREN. CAUTION.  
Store upright in original closed container.

**SECTION VII - HEALTH HAZARDS AND FIRST AID**

Carcinogenicity:  
NE  
EFFECTS OF OVEREXPOSURE:  
SKIN: Irritation  
EYES: Irritation

NTP?  
NE  
EMERGENCY FIRST AID PROCEDURES:  
SKIN: Wash with water for 15 minutes. See physician if irritation persists.  
EYES: Flush with flowing water for 15 minutes & see physician.  
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.

Always maintain TLV

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: (Specify type) N/A.  
VENTILATION: Normal room ventilation  
PROTECTIVE GLOVES: N/A.  
EYE PROTECTION: Safety glasses.  
OTHER PROTECTIVE EQUIPMENT: N/A.

**SECTION IX - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up &amp; 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