



**Aquaease® SAL NP**  
 Hubbard-Hall Incorporated  
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## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT IDENTIFICATION

**TRADE NAME:** Aquaease® SAL NP  
**CHEMICAL NAME:** N/A  
**CHEMICAL FAMILY:** Liquid Cleaner

- H M I S -		
HEALTH	FIRE	REACTIVITY
1	0	0

### SECTION II - HAZARDOUS INGREDIENTS

HEXYLENE GLYCOL (APPROX) 6%, CAS 107-41-5, REGULATED UNDER OSHA AIR CONTAMINANTS, ACGIH TLV CHEMICALS, CANADIAN IDL 1% CONC., MA SUBSTANCE LIST, NJ RIGHT-TO-KNOW HAZ SUBSTANCE LIST, PA HAZARDOUS SUBSTANCE LIST; ACGIH STEL IS 25 PPM OR 121 MG/M3; OSHA TABLE Z-1-A: CEILING IS 25 PPM OR 125 MG/M3.

NO OTHER INGREDIENTS IN THIS MIXTURE ARE CONSIDERED TO BE HAZARDOUS ACCORDING TO ANY STATE OR FEDERAL REGULATIONS.

### SECTION III - PHYSICAL DATA

**SPECIFIC GRAVITY:** 1.02-1.03  
**PERCENTAGE OF VOLATILITY BY VOLUME:** N/A  
**EVAPORATION RATE (ETHER =1):** N/A  
**APPEARANCE AND ODOR:** Light amber liquid, sweet odor.

**VAPOR PRESSURE:** N/A  
**VAPOR DENSITY (AIR = 1):** N/A  
**SOLUBILITY IN WATER:** Complete  
**pH (Approx)** = 6.0-6.5

### SECTION IV - FIRE AND EXPLOSION DATA

**FLASH POINT (F):** N/A  
**FLAMMABLE LIMITS:** N/A  
**EXTINGUISHING MEDIA:** Will not burn or support combustion.  
**SPECIAL FIRE FIGHTING MEDIA:** N/A  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** N/A

### SECTION V - HEALTH HAZARD DATA

**THRESHOLD LIMIT VALUE (TLV):** Unknown  
**EFFECTS OF OVEREXPOSURE:** Acid burns to skin and eyes – Irritation of mucous membranes.  
**ROUTES OF ENTRY AND EMERGENCY FIRST AID PROCEDURES:**  
**EYES/SKIN:** Remove contaminated clothing promptly. Flush eyes and skin with water for 15 minutes and get medical attention.  
**INHALATION:** If illness occurs, remove to fresh air. Keep warm and get medical attention promptly.  
**INGESTION:** Get medical help.

### SECTION VI - REACTIVITY DATA

**INSTABILITY:** Stable  
**INCOMPATIBILITY:** Oxidizing material, alkaline materials, active metals.  
**DECOMPOSITION:** When heated to decomposition, toxic oxides of carbon.  
**POLYMERIZATION:** Will not occur.  
**CONDITIONS TO AVOID:** Avoid contamination with metal which will release explosive hydrogen gas.

## SECTION VII - SPILL OR LEAK PROCEDURES

**SPILL, LEAK OR RELEASE:** Dike large spills. Neutralize spills with Lime or Soda Ash and flush to waste treatment system. Wear protective clothing to enter spill area.

**WASTE DISPOSAL:** Discharge to a disposal system. In order to be completely informed on the latest regulations for your area, please contact the local authorities.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** U.S. Bureau of Mines approved gas mask & canister for acid mist.

**VENTILATION:** Mechanical sufficient to control vapors.

**PROTECTIVE GLOVES:** Vinyl, rubber, neoprene.

**EYE PROTECTION:** Chemical goggles.

**OTHER PROTECTIVE EQUIPMENT:** Protective clothing, safety shower and eyewash in work areas.

## SECTION IX - SPECIAL PRECAUTIONS

**HANDLING AND STORAGE:** Always wear eye protection. Keep material from freezing. Store in cool, dry, well-ventilated location.

## SECTION X - TRANSPORTATION REQUIREMENTS

**PROPER SHIPPING NAME:** CLEANING COMPOUNDS, N.O.S. (NOT REGULATED BY D.O.T.)

**HAZARD CLASS:** N/A

**DOT GUIDE:** N/A

**ID NUMBER:** N/A

**PKG. GROUP:** N/A

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