

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION

DATE ISSUED: 6/2003

**PRODUCT NAME:** SAN-O-PEARL  
ANTI-MICROBIAL HAND SOAP

**SUPPLIER'S NAME:**  
American Cleaning Solutions

**DOT CLASSIFICATION:** None

**PRODUCT #:** 4950

**SUPPLIER'S ADDRESS:**  
39-30 Review Avenue  
Long Island City, NY 11101

**DOT SHIPPING NAME:** None

**PRODUCT TYPE:** Soap

**HAZARD RATING:**

**CHEMICAL FAMILY:** Surfactant Blend

**EMERGENCY PHONE:** 800-535-5053

**HEALTH:** 1      **FLAMMABILITY:** 0  
**REACTIVITY:** 0      **PERSONAL PROTECTION:** B

## SECTION 2 - INGREDIENTS INFORMATION

CHEMICAL NAME	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
SODIUM LAURYL SULFATE	68585-47-7	TO 10	N/E
ETHYLENE GLYCOL DISTEARATE	627-83-8	TO 3	N/E
GLYCERINE	56-81-5	TO 2	N/E
PROPYLENE GLYCOL	57-56-6	TO 2	N/E
PCMX	88-04-0	TO 1	N/E
WATER	7732-18-5	TO 85	NONE

\*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

## SECTION 3 - PHYSICAL DATA

## SECTION 4 - REACTIVITY DATA

**BOILING RANGE (F):** 212-220 °F      **SPECIFIC GRAVITY:** 1.01  
**VAPOR PRESSURE:** N/D      **VAPOR DENSITY:** Same as Water  
**% VOLATILE:** 83-85      **pH:** 7-8  
**SOLUBILITY IN WATER:** Complete      **EVAPORATION RATE:** N/A  
**PHYSICAL DESCRIPTION:** Viscous Liquid, White-Blue Color,  
Pleasant Scent

**STABILITY:** Stable  
**HAZARDOUS POLYMERIZATION:** Will Not Occur  
**INCOMPATIBILITY (MATERIALS TO AVOID):** None  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Normal products  
of combustion

## SECTION 5 - FIRE & EXPLOSION HAZARD DATA

## SECTION 6 - STORAGE & HANDLING INFORMATION

**FLASH POINT:** Exceeds 200 °F  
**FLAMMABILITY:** Non-Flammable  
**EXTINGUISHING MEDIA:** Water, CO<sub>2</sub>  
**SPECIAL FIRE FIGHTING PROCEDURES:** Floor may be slippery  
**UNUSUAL AND EXPLOSION HAZARDS:** None

**SPECIAL PRECAUTIONS:** Keep out of reach of children.  
Avoid freezing.

## SECTION 7 - HEALTH HAZARD DATA

## SECTION 8 - FIRST AID PROCEDURE

**EYES:** May cause irritation.      **EXPOSURE LIMITS:** N/E  
**SKIN:** None.      **CARCINOGENICITY:**  
**INHALATION:** May cause irritation to upper tract.      **IARC:** Not listed  
**INGESTION:** May cause irritation of mucous membranes.      **OSHA:** Not regulated  
**MEDICAL CONDITION AGGRAVATED BY EXPOSURE:**  
Person with present skin disorder may be more susceptible to irritation.

**EYES:** Flush with running water.  
**SKIN:** Wash off with water.  
**INHALATION:** Remove to fresh air.  
**INGESTION:** Do not induce vomiting.  
Drink plenty of water.  
If unconscious or in convulsion, take to hospital or physician.

## SECTION 9 - PRECAUTIONS FOR SAFE HANDLING

## SECTION 10 - SPILL OR LEAK

**RESPIRATORY PROTECTION:** No special requirements.  
**PROTECTIVE GLOVES:** None.  
**VENTILATION:** Normal.  
**EYE CONTACT:** Goggles.

**SPILLAGE:** Dike & contain spill, absorb the liquid.  
**DISPOSAL:** Scoop or shovel solid material into a suitable container for  
recovery or disposal. Area may become slippery.  
Flush cleaned area with water.  
Dispose according to local, state and federal requirements.

N/D = Not Determined, N/E = Not Established, N/A = Not Applicable

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION.  
DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.