Twi-Laq Industries, Inc.

1345 Seneca Avenue, Bronx, NY 10474 (718) 638-5860 1-(800) 950-SOAP

Product Information

Product/chemical name – **FOAMING HAND SOAP**Date Issued: 8/23/95 Supersede Date: 1/1/2008

Prepared by – Michael Wels

Ingredient Information

<u>Chemical Name</u> <u>Wgt %</u> <u>Exposure Limit</u> Sodium C14-16 olefin sulfonate (CAS 68439-57-6) 1-5 n/a

Physical Data

Appearance / Odor – White liquid, fruity fragrance
Vapor Pressure - N/A
Solubility in water - Complete

Freezing Point (°F) N/A

Boiling Point (°F) – 210-215 °F
Specific Gravity (Water =1) – 1.018
Percent Volatile by Vo.% - 83
Evap. Rate (Butyl Acetate =1) <1
PH(1% soln) – 5.5 - 5.6

Fire and Explosion Information

Flash Point (°F) - N/A Flammable Limits – N/A

Flash point method – ASTM-D56 Extinguishing media – Product does not support combustion.

Special fire fighting procedures – Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire exposed containers with water spray.

Unusual fire and explosion hazards – Combustion products are toxic.

Health Hazard Data

Primary routes of entry – Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation

persists.

Signs and symptoms – Eye contact – Irritation and redness of eyes.

Ingestion - Nausea.

First Aid Procedures

Eye contact — Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

Ingestion — Do not induce vomiting. Drink two glasses of water to dilute product. Get medical attention. Do not give

anything by mouth to an unconscious person.

Reactivity Data

Stability-Stable

Conditions to avoid - N/A Incompatibility (materials to avoid) - N/A

Hazardous decomposition products - N/A Hazardous polymerization - N/A

Spill or Leak Procedures

Steps to be taken in case material is released or spilled – Mop up or flush.

Waste disposal information – Dispose of in state or federally approved landfill sites.

Special Protection Information

Respiratory Protection (specify type) – Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.

Eye Protection – N/A

Other Protective Measures- N/A

Ventilation – N/A

Special Precautions

Precautionary labeling - Caution: KEEP OUT OF REACH OF CHILDREN

Other handling and storage conditions – N/A

Additional Information

For information on appropriate emergency procedures, phone: (718) 638-5860

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For chemical emergency, spill, leak, fire, exposure or accident call CHEMTREC (800) 424-9300 day or night.

HMIS RATING — Health 1 Flammability 0 Reactivity 0