

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER (as it appears on label):
20/10 Foaming Antibacterial Liquid Hand Soap
E4 rated

MANUFACTURER'S NAME:
 20/10 PRODUCTS, INC.

EMERGENCY PHONE NO.: (800) 424-9300

ADDRESS (number, street, city, state and zip code):
 3049 INDUSTRIAL WAY NE
 SALEM, OREGON 97303

GENERAL INFO: (503) 399-2010
 (20/10 Business Office)

SECTION 2 - HAZARDOUS INGREDIENTS

CAS REGISTRY NO.	%W	CHEMICAL NAME*	EXPOSURE LIMIT	
			OSHA PEL	ACGIH TLV
61789-40-0	01-03%	Cocamidopropyl betaine	None	None
68603-42-9	01-04%	Cocomide DEA	None	None
120-40-1	01-04%	Lauramide DEA	None	None
9004-82-4	02-06%	Sodium LaurethSulfate	None	None
3380-34-5	<1%	Triclosan	None	None
151-21-3	01-05%	Sodium Lauryl Sulfate	None	None

Balance is water and similar non-hazardous ingredients.

*There are no components in this product that are currently reportable in either SARA Title III: Sections 313, 40 CFR part 372 or the California Proposition 65 requirements.

NA = Not applicable NSR = No Special Requirements ND = Not Determined PEL = OSHA
 TLV-TWA = ACGIH

SECTION 3 - HAZARD AND TOXICOLOGICAL INFO

EMERGENCY OVERVIEW

When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

PRIMARY ROUTES OF ENTRY: Skin contact, eyes, ingestion.

SIGNS AND SYMPTOMS:

Eye Contact: May cause eye irritation.

Skin Contact: No irritation or reaction expected.

Inhalation: Not applicable.

Ingestion: May cause upset stomach, nausea (Abnormal entry route).

Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH.

EFFECTS OF OVEREXPOSURE: None

SECTION 4 - FIRST AID MEASURES

FIRST AID PROCEDURES:

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes.

If condition worsens or irritation persists, contact physician.

Skin Contact: Not applicable.

Inhalation: Not applicable.

Ingestion: Do not induce vomiting. Contact a physician or Poison Control Center.

SECTION 5 - FIRE FIGHTING MEASURES

Flashpoint °F/°C (PMCC method): Not applicable

Unusual Fire and Explosion Hazards: None known.

Special Fire Fighting Procedures: None known.

Extinguishing Media: X Water Fog X Alcohol Foam X CO2 X Dry Chemical

Other: None

SECTION 6 - HANDLING, STORAGE AND ACCIDENTAL RELEASE

No special requirements. Water clean up and rinse. CAUTION: WILL CAUSE SLIPPERY SURFACES. STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Flush with water. WASTE DISPOSAL METHOD: Dispose of waste according to Local, State and Federal regulations. Store at normal room temperature away from reach of small children. Keep containers sealed. Use older containers first. Avoid freezing conditions.

SECTION 7 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection: None required under normal conditions.
 Skin Protection: None required under normal conditions.
 Respiratory Protection: None required under normal conditions.
 Ventilation: None required under normal conditions.
 Protective Equipment or Clothing: None required under normal conditions.

SECTION 8 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Liquid with pleasant odor	Vapor Pressure (mm Hg): NA
SPECIFIC GRAVITY (H ₂ O=1): wt./gal. 8.37 lbs	Percent Volatile (% volume): None
BOILING POINT: 212F	Vapor Density: Not Determined
SOLUBILITY IN WATER: Complete	
EVAPORATION RATE: Not Determined	
pH: 6.5-6.8	

SECTION 9 - STABILITY AND REACTIVITY

STABILITY: Stable.
 INCOMPATIBILITY (MATERIALS TO AVOID): None Known
 HAZARDOUS DECOMPOSITION PRODUCTS: None.
 HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 10 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures.

SECTION 11 - DOT AND TRANSPORTATION INFORMATION

DOT CLASS: 55
 SHIPPING NAME: Liquid Cleaning Compound, Non Hazardous
 SPECIAL INFO: None

SECTION 12 - REGULATORY AND ECOLOGICAL INFORMATION

All ingredients in this product are listed on the TSCA list.

SECTION 13 - OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact 20/10 Products at the number listed on page 1. Keep MSDSs filed and organized in an area accessible to workers according to the Hazard Communication Standards.

SECTION 14 - HAZARD RATING (HMIS)

HEALTH : 1	RATING SCALE:	
FIRE : 0	0=MINIMAL	3=SERIOUS
REACTIVITY : 0	1=SLIGHT	4=SEVERE
SPECIAL : NONE	2=MODERATE	