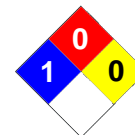


MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: HP Concentrated Lotion Hand Soap Clear Pink (80101, 80501, 80801)
Product Use: Liquid Hand Soap
WHMIS Class: Exempt - Notified cosmetic under the Food & Drugs Act
DOT Classification: Not regulated as dangerous goods.
TDG Classification: Not regulated as dangerous goods.
Manufacturer/Supplier: Hospital Specialty Company
26301 Curtiss Wright Parkway
Richmond Heights, OH 44143 US
Phone: 440-449-6550
CHEM-TEL, INC: 1-800-255-3924

LEGEND HMIS/NFPA		Health	/	1
Severe	4	Flammability		0
Serious	3	Physical Hazard		0
Moderate	2	Personal Protection		
Slight	1			
Minimal	0			



SECTION II - HAZARDOUS INGREDIENTS

<u>Ingredient(s)</u>	<u>CAS #</u>	<u>Wt%</u>	<u>OSHA PELS</u>	<u>ACGIH-TLV</u>	<u>LC50</u>	<u>Oral LD50</u>
Cocamidopropyl Betaine	61789-40-0	5 - 10	Not established	Not established	Not available	2700 mg/kg rat
Cocamide DEA	61791-31-9	3 - 7	Not established	Not established	22 ppm rat; 22 mg/l/4h rat	1500 mg/kg rat
Sodium Lauryl Sulfate	151-21-3	10 - 30	Not established	Not established	Not available	1288 mg/kg rat

SECTION III - PHYSICAL DATA

Boiling Point:	212.00 °F (100 °C)	Specific Gravity:	1 - 1.02 (H2O = 1)
Freezing Point:	Not available	Coefficient of Water/Oil Distribution:	Not available
Vapor Pressure:	Not available	% Volatile:	> 80
Vapor Density:	Not available	Evaporation Rate:	1
Solubility in Water:	Complete	pH:	6 - 7
Physical State:	Liquid	Viscosity:	Not available
Appearance:	Clear Pink	Odor Threshold:	Not available
Odor:	Floral		

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS/OSHA criteria.
Flash Point: Not available **LEL:** Not available **UEL:** Not available
Hazardous Combustion Products: May include and are not limited to: Oxides of carbon. Oxides of sulphur. Oxides of nitrogen.
Autoignition Temperature: Not available
Explosion Data:
 Sensitivity to Mechanical Impact: Not available
 Sensitivity to Static Discharge: Not available
Means of Extinction: Dry chemical. Carbon dioxide. Alcohol foam. Water spray.
Special Fire Hazards: Firefighters should wear a self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable.
Incompatible Materials: None known.
Reactivity, and Under What Conditions: Do not mix with other chemicals.
Hazardous Decomposition Products: May include and are not limited to: Oxides of carbon. Oxides of sulphur. Oxides of nitrogen.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, Skin contact, Inhalation, Ingestion.

EFFECTS OF ACUTE EXPOSURE:

- Eye:** May cause irritation.
Skin: If skin irritation occurs, discontinue use and wash with copious amounts of soap and water.
Inhalation: May cause respiratory tract irritation.
Ingestion: May cause stomach distress, nausea or vomiting.

EFFECTS OF CHRONIC EXPOSURE:

- Skin:** Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Irritancy: May cause irritation.
Respiratory Tract Sensitization: Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity: Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity: Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity: Non-hazardous by WHMIS/OSHA criteria.
Reproductive Effects: Non-hazardous by WHMIS/OSHA criteria.
Synergistic Materials: Not available
-

SECTION VII - PREVENTATIVE MEASURES

- Gloves:** Not normally required when used as directed.
Eye Protection: Safety glasses if eye contact is possible.
Respiratory Protection: Not normally required.
Other Protective Equipment: As required by employer code.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
Waste Disposal: Review federal, state/provincial, and local government requirements prior to disposal.
Handling Requirements: Use good industrial hygiene practices in handling this material.
Storage Requirements: Keep out of reach of children. Store in a closed container away from incompatible materials.
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SECTION VIII - FIRST AID

- Eye:** Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Inhalation: If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Ingestion: Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.
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SECTION IX - PREPARATION INFORMATION

Effective Date: 31-Mar-2010

Expiry Date: 31-Mar-2013

Issue Date: 08-Apr-2010

Prepared By: Dell Tech Laboratories Ltd. (519) 858-5021

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