

SUBSTANCE SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 2/1/2007

Code: 5741

SECTION 1 - PRODUCT IDENTIFICATION

Distributor: Custom Solutions	Emergency Phone: 800.309.5869
Address: 900 East 103rd Street, Chicago, IL 60628	Prepared By: LPL
Trade Name: Medisoap	Product Type: Antibacterial Hand Soap

SECTION 2 - INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Water	7732-18-5	80-90%	None Established	No
Cocamide DEA	68603-42-9	5-10%	None Established	No
Ammonium Laureth Sulfate	32612-48-9	1-5%	None Established	No
Cocoamidopropyl Betaine	61789-40-0	1-5%	None Established	No
Ammonium Lauryl Sulfate	2235-54-3	1-5%	None Established	No

SECTION 3 - PHYSICAL DATA

Boiling point (°F.) 212	Specific Gravity (H2O=1.0) 1.02 ± 0.005	pH 6.5 ± 0.5
Vapor Pressure (mm Hg) Not Determined	Vapor Density (Air=1) Not Determined	
Solubility in water <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)		
Evaporation Rate (vs. H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	Appearance and Odor Pearlized, opaque liquid with pleasant odor.	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.) °F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits N/A	Upper Lower
Extinguishing Media Product is noncombustible. Water Spray (Fog), Dry Chemical, CO2, or Foam may be used where product is stored.		
Special Firefighting Procedures None		
Unusual Fire and Explosion Hazards None		

SECTION 5 - REACTIVITY DATA

Stability Stable	Incompatibility Strong acids/oxidizers.
Hazardous Decomposition Products Burning may produce oxides of carbon and other substances.	

SECTION 6 - HEALTH HAZARD DATA

Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms Of Overexposure (Acute) Direct contact with eyes may cause mild, transitory irritation with local redness. Ingestion may cause irritation of mouth, throat and stomach with possible nausea and vomiting.
Signs and Symptoms of Overexposure (Chronic) None currently known.
Medical Conditions Aggravated by Overexposure None currently known.
Carcinogen or Suspect Carcinogen Ingredients <input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes Eye irritant. If splashed in eyes, flush with water for 15 minutes. If irritation persists, consult a physician.
Skin None
Ingestion Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately.
Inhalation None

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection Not required under normal use conditions.
Ventilation Requirements Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other <input type="checkbox"/> Eye Protection Not required.
Protective Gloves Not Required <input type="checkbox"/> Other Protective Clothing Not required under normal use conditions.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps To Be Taken If Released or Waste Disposal Methods Spills can create an extreme slip hazard. Stop leak if you can do it without risk. Dike ahead of large spills to prevent run off. Mop, pump or take up with sand or other inert absorbent and reclaim into containers for reuse, recycle or proper disposal. Dispose of in an approved waste facility according to Federal, State and local regulations.
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SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken In Handling and Storage No special requirements if product is handled according to good manufacturing practices. DO NOT FREEZE. Keep container closed when not in use. DOT Classification : Not Regulated.
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	NA

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME