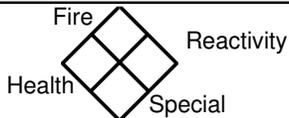


HAZARD RATING

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



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910. 1200)

Date Prepared: 7-30-07

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	Daley International	Emergency Telephone No.	800-535-5053
Address	4100 W. 76th Street, Chicago, IL 60652	Information Telephone No.	773.284.6565
Product Name / ID#	Safe Hands (347)	Product Type	Non-Alcohol Hand Sanitizer <input type="checkbox"/> Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Benzalkonium Chloride	8001-54-5	0.13%	NE

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	Approx 212°F	Specific Gravity (H ₂ O=1.0)	1.004 ± 0.005	pH	5.5 - 7.0	% VOC (ww)	.04%
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 H ₂ O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same		Vapor Pressure	NE	Vapor Density	NE	
Appearance and Odor	Clear colorless liquid. Slight peach odor.						

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	<input checked="" type="checkbox"/> None to boiling	Flammable Limits	Upper	NA	Lower	NA
Extinguishing Media	NA					
Special Fire Fighting Procedures	NA					
Unusual Fire Explosion Hazards	NA					

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	Anionic surfactants. Strong oxidizing agents.			
Hazardous Decomposition Products	None					

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established <input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes <input type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	May cause mild to moderate irritation to the eyes depending on the extend of contact. Skin irritation will occur due only to allergic reaction on prolonged contact. Ingestion of larger amounts may cause gastro intestinal nausea and diarrhea.		
Signs Symptoms of Over-exposure (Chronic)	Unknown		
Medical Conditions Aggravated by Over-exposure	Unknown		
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None		

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with plenty of water for 10 - 15 minutes. If irritation perisist, get medical attention.
Skin	If any irritation should occur, rinse skin thoroughly with water. Consult a physician.
Ingestion	Rinse mouth and throat with water. Give 1- 2 glasses of water. Induce vomiting only as directed by a doctor. Get medical
Inhalation	NA

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	NA		
Ventilation requirements	<input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical	Normal ventilation should be adequate.	
Protective Gloves	NA	Eye Protection	Safety glasses if handling large volume
Other Protective Clothing	NA		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Vacuum or mop and place in suitable containers for disposal. Rinse any residue with plenty of water,
Waste Disposal Methods	Inceneration is preferred method after product has been concentrated by evaporation of excess water. Check all government regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Store at moderate temperature. Keep out of reach of children.
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