MSDS

Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

13300 East Nelson Avenue City of Industry, CA 91746

(800) 446-1888

Chemtel 24 Hour Emergency Response (800) 255-3924

1 Chemical Product and Company Identifica

Product: Healthy Hands Classification: Instant hand sanitizer A50

2 Composition/Information on Hazardous Ingredients

Material CAS# % OSHA(PEL) TLV(ppm) Other

Benzalkonium Chloride 8001-54-5 0.1 N/E N/E

3 Hazards Identification

Emergency Overview: May cause eye irritation. Avoid eye contact.

Contact with Eyes: Mild irritant.

Contact with Skin: Contact with concentrate may be an irritant for sensitive skin.

Skin Absorption: No data.

Ingestion Symptoms: Ingestion of any soap may cause nausea and vomiting.

Inhalation Symptoms: N/A

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: Contact with concentrate may be an irritant to sensitive skin. Wash thoroughly with water.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

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Flash Point(F° TCC): >200°F	Flammable Limits:	LEL No Data	UEL No Data
Auto Ignition Temperature: No Data			
Extinguishing Media: Water Spray, Foam, Ca	arbon Dioxide, Dry Chemical		
Special Fire Fighting Procedures: Firefighters should wear a positive pressure	NIOSH approved self-contain	ed breathing apparat	tus.
Unusual Fire and Explosion Hazards: Containers exposed to heat from fires should	d be cooled with water fog to p	prevent container rup	ture.
6 Accidental Release Measures			
Large Spills (55 gallons or more): Wear rubber boots, gloves and appropriate p spill.	rotective clothing. Shut off so	urce of leak if safe to	do so. Dike and contain
Small Spills: Mop up spill and rinse area.			
7 Handling and Storage			
Handling: Keep out of reach of children. Follow	w appropriate hygiene practice	es.	
Storage: Store in a cool, dry place.			
8 Exposure Controls/Personal Protection			
Ventilation and Engineering Controls:			
None			
Respiratory Protection: None			
Protective Gloves: None			
Fue Brotostien			
Eye Protection:			
None			

Boiling Point(F°): Solubility in Water: Odor: Lemon >212°F Soluble **Specific Gravity:** Volatiles(% by Wt.): **pH**: 6-7 1.00 98 Appearance: **Vapor Density:** VOC: N/A Yellow >1 Freezing Point(F°): 32°F **Evaporation Rate: Vapor Pressure:** <1 <17 mm Hg < means less than > means greater than These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items. 10 Stability and Reactivity Stability: Stable Conditions to Avoid: Temp. Extremes Materials to Avoid: Strong Oxidizers **Hazardous Decomposition Products:** Oxides of carbon, sulfur and nitrogen **Hazardous Polymerization:** Will Not Occur 11 Toxicological Information No Toxicology Information is available. 12 Ecological Information No data available. 13 Disposal Considerations **Waste Disposal Method:** Dispose of waste in accordance with federal, state and local regulations 14 Transport Information **HAZMAT:** No Hazard Code: N/A ID Number: N/A Hazard Class: N/A Hazardous Division: None Packaging Group: N/A Hazardous Contents: None 15 Regulatory Information Proposition 65: Not Listed. EPA: No 16 Other Information **HMIS/NFPA Hazard Rating:** Health 1 Flammability 0 Reactivity 0 The information contained herein is based on the data available to us. It is believed to be correct. No warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Maintex, Inc. MSDS Approval Date: 8/21/2007 8/24/2007 0001 **Healthy Hands** Page 3 of 3