

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

NFPA Rating: Health-0; Flammability-0; Reactivity-0 MANUFACTURED BY: MISSION LABORATORIES ADDRESS: 2433 BIRKDALE STREET LOS ANGELES, CA 90031	HMIS Rating: Health-0; Flammability-0; Reactivity-0 DOT Hazard Classification: NON-HAZARDOUS Identify (trace name as used on label): <h2 style="text-align: center;">HYGIENIC HAND SOAP</h2>
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Date Prepared: 07/10/07 Information Calls: (323) 223-1406 EMERGENCY RESPONSE NUMBER: (800) 535-5053	Prepared By: DS MSDS Number: F2140 Revision: NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA
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SECTION 2 - HAZARDOUS MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
CHLORHEXIDINE GLUCONATE	1,00-5,00	10472-51-0	N/E	N/E	N/E
DIDECYL DIMETHYL AMMONIUM CHLORIDE	1,00-5,00	7137-51-5	N/E	N/E	N/E

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS	
Billing Point: 212 °F	Specific Gravity : 1.00
Vapor Pressure: N/E	pH of Product : 7.0
Vapor Density : N/E	Evaporation Rate : N/E
Solubility in Water: Soluble	VOLATILE ORGANIC CONTENT (VOC's): 0
Appearance and Odor: CLEAR LIQUID W/ A MILD FRAGRANCE	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA	
FLAMMABILITY as per USA FLAME PROJECTION TEST NON-FLAMMABLE	Auto Ignition Temperature N/E
FLASH POINT AND METHOD USED (non-aerosols): > 300 °F	Flammability Limits in Air by % in Volume: LOWER : 0.00 UPPER : 0.00
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.	EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.
Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURES.	

SECTION 5 - REACTIVITY HAZARD DATA	
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS	Conditions to Avoid: KEEP AWAY FROM HEAT OR OPEN FLAME.
Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other Toxic Fumes.	

SECTION 6 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION	<input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS
ACUTE EFFECTS: None Known.	
Inhalation: Prolonged exposure to vapors may cause signs & symptoms of Central Nervous System Depression such as Headache, Dizziness, Weakness and Loss of Coordination. Vapor/Mist may result in irritation to the entire Respiratory Tract.	
Eye Contact: Contact with eyes may result in severe eye irritation	
Skin Contact: Contact with skin may result in severe eye irritation	
Ingestion: Ingestion of this product may result in Gastrointestinal Irritation, Headache, Nausea, Vomiting and Diarrhea.	
CHRONIC EFFECTS: None Known.	
Medical Conditions Generally Aggravated by Exposure: None Known.	

SECTION 7 - EMERGENCY FIRST AID PROCEDURES	
Eye Contact: Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention.	
Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.	
Inhalation: Remove to Fresh Air. Get immediately medical attention.	
Ingestion: Do not give anything by mouth to an unconscious or convulsing person. Do not induce vomiting. Get immediately medical attention.	

SECTION 8 - PERSONAL PROTECTION	
Respiratory Protection (specify type): NONE REQUIRED	
Protective Gloves: NONE REQUIRED	
Eye Protection: SAFETY GLASSES OR MONOGOGGLES.	
Ventilation Requirements: GOOD VENTILATION SHOULD BE MAINTAINED.	
Other Protective Clothing & Equipment: NONE REQUIRED.	
Hygienic Work Practices: Do not mix this product with other chemicals. Toxic Fumes may be emitted.	

SECTION 9 - ACCIDENTAL RELEASE PROCEDURES	
Steps To Be Taken If Material Is Spilled Or Released: KEEP UNNECESSARY PEOPLE AWAY. SPILLS ARE SLIPPERY, DIKE & CONTAIN WITH INERT ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.	
Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.	
Precautions To Be Taken In Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME.	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.	

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.  
 \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only