

Material Safety Data Sheet

Med-I-San™

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufactured for: UltraClenz Corporation	Product Name Med-I-San
Address 70 Finnell Drive, Weymouth, MA 02188	Date Prepared 4/11/96
Emergency Telephone No. 1-800-255-3924	Telephone Number for Information: 781-331-7877

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	CAS #'s	Percent (optional)	TLV (Source)
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	< 5.0	N/A
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides	68956-79-6	< 5.0	N/A
Denatured Ethanol	64-17-5	< 1.0	1000 ppm

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

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (Approximately)	212°F	Specific Gravity (H ₂ O=1)	1.080
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A - LIQUID
Vapor Density (AIR = 1)	N/A	Evaporation Rate (butyl acetate = 1)	N/A
Solubility In Water	COMPLETE	Appearance and Odor	CLEAR TO SLIGHTLY HAZY COLORLESS LIQUID

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	N/A	Flammable Limits	NOT FLAMMABLE	LEL	N/A	UEL	N/A
Extinguishing Media	N/A	Special Fire Fighting Procedures	N/A	Unusual Fire and Explosion Hazards	N/A		

SECTION V - REACTIVITY DATA

Stability	STABLE	Incompatibility	ANIONICS	Hazardous Decomposition Products	NONE
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SECTION VI - HEALTH HAZARDS

Threshold Limit Value NONE ESTABLISHED					
Primary Routes of Exposure	Eye	Skin	Oral	Inhalations	Other
	X		X		
Signs and Symptoms of Over-exposure (Acute)	IRRITATING TO EYES & SKIN. MAY BE IRRITATING TO THE MUCOUS MEMBRANES. BURNING SENSATION TO DIGESTIVE SYSTEM. HARMFUL IF SWALLOWED.				
Signs and Symptoms of Over-exposure (Chronic)	UNKNOWN				
	Medical Conditions Aggravated by Over-exposure UNKNOWN				

SECTION VII - FIRST AID

Eyes FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.	Skin INTENDED FOR USE ON SKIN.
Inhalation N/A	Ingestion DRINK LARGE QUANTITY OF WATER. AVOID ALCOHOL. CALL A PHYSICIAN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type) NOT NORMALLY NECESSARY	Ventilation LOCAL EXHAUST - KEEP BELOW TLV OF LISTED HAZARDOUS INGREDIENTS.
Protection Gloves N/A	Eye Protection N/A
Work/Hygiene Practices N/A	Other Protective Clothing or Equipment NONE NEEDED

SECTION IX - SPILL OR LEAK PROCEDURES

Steps to be taken if Released or Spilled: CONTAIN SPILL. ABSORB ON CLAY OR RAGS. DO NOT CONTAMINATE WATER, FOOD OR FEED.	Waste Disposal Methods OPEN DUMPING IS PROHIBITED. CHECK WITH GOVERNMENT REGULATIONS.
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SECTION X - STORAGE AND HANDLING INFORMATION

Precautions to be taken in handling and storage: DO NOT REUSE EMPTY CONTAINER. TRIPLE RINSE (OR EQUIVALENT). KEEP OUT OF REACH OF CHILDREN.

N/A (Not Applicable/Not Available)

N/E (Not Established)

The information, data, and recommendations contained herein are believed to be accurate. However, we make no warranty of any kind whatever with respect thereto and disclaim all liability from reliance thereon.