

Material Safety Data Sheet**PRODUCT CODE NUMBERS:****MSC097040****SECTION 1****ISSUE DATE:** July 23, 2004**IDENTITY:** **Epi Clenz Instant Foaming Antiseptic Hand Sanitizer****MARKETED OR DISTRIBUTED BY:**

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*Emergency Telephone Information:***Contact Your Regional Poison Control Center****SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Hazardous Components (Specific chemical identity, common name(s))	CAS #	OSHA PEL	ACGIH TLV	Other limits Recommended	% (Optional)
Ethyl Alcohol 40-2	64-17-5	1000 ppm	1000		62
Di FluoroEthane	75-37-6	1000 ppm	1000		>10
Propane	74-96-6	1000 ppm	1000		>10
Isobutane	75-37-6	1000 ppm	1000		>10

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: 172 F	SP Gravity (water=1): .8958
Vapor pressure (mm Hg): 100@25C	Melting Point: N/A
Vapor density (air=1): 1.59	Evaporation Rate (butyl acetate=1): N/A
Solubility in water: Soluble	
Appearance and odor: White Foam	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash point (method used): 58F (TCC)	
Explosive limits:	LFL: 2.6 UEL: 12.8
Extinguishing media: Water, Foam, Dry Chemicals, Carbon Dioxide	
Special Fire Fighting Procedures: Avoid rupture, NIOSH approved SCBA and full protection	
Unusual Fire and Explosive Hazards: Aerosol can, avoid rupture and high temperature.	

SECTION 5 - REACTIVITY DATA

Stability: Stable
Conditions to avoid: Keep away from heat or ignition source
Incompatibility (materials to avoid): Strong Acids and Oxidizing Agents.
Hazardous decomposition or byproducts: None in normal use.
Hazardous polymerization: None

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