

MATERIAL SAFETY DATA SHEET

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MSDS #3003
 Gilibrator Soap Solution
 Revised: 2/2002

PART 1, MATERIAL IDENTIFICATION

Material Name: Gilibrator Soap Solution
Chemical Name & Synonyms: None

Chemical Family: Liquid Detergent
Formula: Unknown

PART II, Ingredients & Hazards

	%	TLV
Non Hazardous Ingredients (Liquid detergent aqueous solution)	100	N/A

PART III, Physical Data

Boiling Point, 1 Atm, °F (°C): >212 (100)
Vapor Pressure, mm Hg: c.a.1 (H₂O=1)
Solubility in Water: Very soluble

Specific Gravity: c.a.1
Evaporation Rate: 1 (H₂O = 1)

Appearance & Odor: Clear liquid with slight fragrance.

PART IV, Fire & Explosion Data

Flash Point & Method	Auto Ignition Temp. °C	Flammability Limits	Lower	Upper
			N/A	N/A

Extinguishing Media: Non-combustible, non-flammable. Use extinguishing media suitable for surrounding fire.

Special Firefighting Procedures: Non required. Use self contained breathing apparatus when fighting fires involving chemicals.

Unusual Fire & Explosion Hazards: None.

PART V, Health Hazard Information

Applicable TLV's: None (2001 TLV Book). No applicable OSHA PEL's.

Effects of Overexposure: Skin or eye contact may cause mild irritation similar to that produced by mild toilet soap. Ingestion may be followed by nausea, vomiting and diarrhea.

Emergency & First Aid Procedure:

Eyes: Flush with copious amounts of water including under eyelids for at least 15 minutes.

Skin: Flush with water until evidence of soap film is removed.

Ingestion: Dilute with large quantities of water. Vomiting may be induced in extreme cases.

PART VI, Reactivity Information

Stability: This is a stable solution. It will not undergo hazardous polymerization.

Conditions to Avoid: None known.

Hazardous Decomposition Products: None known.

NFPA Rating: Health = 1 Flammability = 0 Reactivity = 0

PART VII, Spill, Leak & Disposal Procedures

Spills Procedure: Spills may be cleaned up with paper towels or other absorbing media. Spilled material may pose a slipping hazard.

Disposal Procedure: Follow procedures for disposing of small quantity detergents. Follow all federal, state and local regulations for disposal.

PART VIII, Special Protection Information

Protective Equipment: Protective clothing is not required in normal use. Safety glasses should be worn when handling liquids, and eye wash stations should be accessible. Respiratory protection is not necessary in normal use.

PART IX, Special Precautions & Comments

Handling & Storage: Store in the original container in a cool dark place.

Other Precautions: Do not ingest. Wash hands prior to eating, drinking, smoking or applying cosmetics after use. Avoid eye contact. Do not substitute other soap solutions as damage to the Gilibrator optics could occur.

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