

MATERIAL SAFETY DATA SHEET

PART 1A Company Identification

SENSIDYNE, INC.
16333 BAY VISTA DRIVE
CLEARWATER, FLORIDA , USA 33760
800/451-9444, 727/530-3602
FAX 727-539-0550
info@sensidyne.com

MSDS #3003
Gilibrator Soap Solution

Revised: 8/2007

PART 1B Chemical Identification

Material Name: Gilibrator Soap Solution
Chemical Name & Synonyms: None
Chemical Family: Liquid Detergent
Formula: Unknown

PART 2 Composition and Information on Ingredients

%

Non Hazardous Ingredients (Liquid detergent aqueous solution)
CAS No.: Not applicable
EU No.: Not applicable

100

PART 3 Health Hazards Identification

Effects of Overexposure:

Irritating to eyes (R36). Skin or eye contact may cause mild irritation similar to that produced by mild toilet soap.

Harmful if swallowed (R22). Ingestion may be followed by nausea, vomiting and diarrhea.

PART 4 Emergency & First Aid Procedure

Eyes: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26).

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

Ingestion: If swallowed rinse by mouth with large quantities of water (S64). Do not induce vomiting. Seek medical advice (S62).

PART 5 Fire & Explosion Data

Flash Point & Method

Auto Ignition Temp. °C

Flammability Limits

Lower

Upper

N/A

N/A

N/A

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 6 Accidental Release Measures

Spills Procedure: Spills may be cleaned up with paper towels or other absorbing media. Spilled material may pose a slipping hazard. Product is normally sold in 8 ounce bottles. Large scale spills are not anticipated.

PART 7 Handling and Storage

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

PART 8 Exposure Controls Protection

WEL (UK): None applicable (EH40/2005)
TLV (US): None applicable (2007 ACGIH TLV Book).
PEL (US): No applicable OSHA PEL's.

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 9 Physical and Chemical Data

Boiling Point, 1 Atm, °F (°C): >212 (100)	Specific Gravity: c.a.1
Vapor Pressure, mm Hg: c.a.1 (H ₂ O=1)	Evaporation Rate: 1 (H ₂ O = 1)
Solubility in Water: Very soluble	
Appearance & Odor: Clear liquid with slight fragrance.	

PART 10 Stability and Reactivity Information

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

Conditions to Avoid: None known.

Hazardous Decomposition Products: None known.

PART 11 Toxilogical Information

None determined.

PART 12 Ecological Information

No negative impact known or anticipated. Product is biodegradable.

PART 13 Disposal Procedures

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

PART 14 Transport Information

Not regulated, US DOT or IOTA

PART 15 Regulatory Information

NFPA Rating: Health = 1 Flammability = 0 Reactivity = 0
R36 Irritating to eyes
R22 Harmful if swallowed

PART 16A Other Information

None.

PART 16B Special Precautions & Comments

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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