

# MATERIAL DATA SAFETY SHEET

**HMIS Ratings** Health: 0  
Flammability: 0  
Reactivity: 0

**Identity:** Sterile Eyesaline® solution - Product #: 32-ST1050, 32-ST2050, 32-000440, 32-000445, 32-00446, 32-000448, 32-000449, 32-000451, 32-000452, 32-000454, 32-000455, 32-000457, 32-000458, 32-000460, 32-000461, 32-000462, 32-000463, 32-000470, 32-000471, 32-000494, 32-000497, 32-000498

## Section I

Manufacturer: Fendall, Inc.	Emergency Telephone: 1-800-FENDALL (1-800-336-3255)			
Address: 825 East Highway 151 Platteville, WI 53818 USA	Information Telephone: 800-543-4842 Date Prepared: 11/30/06			

## Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other limits recommended	% (optional)
NONE	NONE	NONE	N/A	N/A

## Section III - Physical/Chemical Characteristics

Boiling Point: 200°F (93.3°C)	Specific Gravity (H <sub>2</sub> O)=1: NOT DETERMINED
Vapor Pressure (mm Hg.): 760	Melting Point: N/A
Vapor Density (Air = 1): NOT DETERMINED.	Evaporation Rate (Butyl Acetate = 1): NOT DETERMINED

**Solubility in Water:** 100%

**Appearance and Odor:** COLORLESS LIQUID WITH NO DISCERNABLE ODOR.

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): N/A	Flammable Limits:	LEL: N/A	UEL: N/A
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**Extinguishing Media:** THIS IS A NONFLAMMABLE AQUEOUS SOLUTION.

**Special Fire Fighting Procedures:** N/A

**Unusual Fire and Explosion Hazards:** N/A

## Section V - Reactivity Data

Stability	Unstable: NO Stable: YES	Conditions to Avoid: THIS PRODUCT IS STABLE AND CONSIDERED NON-REACTIVE UNDER NORMAL CONDITIONS OF STORAGE AND USAGE.
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**Incompatibility (Materials to Avoid):** NONE KNOWN

**Hazardous Decomposition or Byproducts:** NONE

Hazardous Polymerization	May Occur: NO Will Not Occur: YES	Conditions to Avoid: NONE
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## Section VI - Health Hazard Data

**Route(s) of Entry:** Inhalation? NO Skin? NO Ingestion? YES

**Health Hazards (Acute and Chronic):** INGESTION OF VOLUMES IN EXCESS OF 20 LITERS MAY CAUSE GASTRIC IRRITATION.

**Carcinogenicity:** NTP? NO IARC Monographs? NO OSHA Regulated? NO

**Signs and Symptoms of Exposure:** N/A

**Medical Conditions Generally Aggravated by Exposure:** N/A

**Emergency First Aid Procedures:** NOTES TO PHYSICIAN: IN THE UNLIKELY EVENT OF RAPID INGESTION OF LARGE VOLUMES OF THE SOLUTION, INDUCE VOMITING AND OBSERVE THE PATIENT FOR GASTRIC IRRITATION.

## Section VII - Precautions for Safe Handling and Use

**Steps to Be Taken in Case Material is Released or Spilled:** FLUSH AREA WITH WATER. THE SOLUTION IS NOT RCRA HAZARDOUS WASTE.

**Waste Disposal Method:** N/A

**Precautions to Be Taken in Handling and Storing:** DO NOT FREEZE OR EXPOSE TO TEMPERATURES IN EXCESS OF 110°F (43°C) FOR EXTENDED PERIODS.

**Other Precautions:** N/A

## Section VIII - Control Measures

**Respiratory Protection:** N/A

Ventilation	Local Exhaust: N/A Mechanical: N/A	Special: N/A Other: N/A
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**Protective Gloves:** N/A **Eye Protection:** N/A

**Other Protective Clothing:** N/A

**Work Hygienic Practices:** N/A