

19-003-025
To
19-003-035

MATERIAL DATA SAFETY SHEET

HMIS Ratings Health: 0
Flammability: 0
Reactivity: 0

Identify: Eyesaline® solution - Product #s 32-000400, 32-000401, 32-000433, 32-000440, 32-000445, 32-000446, 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, 32-000492, 32-000493, 32-000494, 32-000496, 32-000497, 32-000498, 32-000499, 32-000502, 32-000504, 32-000505, 32-000506, 32-000507, 32-000508, 32-000510, 32-000512, 32-000533, 32-000534, 32-000535, 32-001050, 32-001052

Section I: Manufacturer Information
Manufacturer: Fendall, Inc. Emergency Telephone: 1-401-232-1200
Address: 825 East Highway 151 Information Telephone: 800-543-4842
 Platteville, WI 53818 USA Date Prepared: 08/05/04

Section II: Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other limits recommended	% (optional)
BENZALKONIUM CHLORIDE CAS #8001-54-5	NONE	NONE	N/A	<0.1%

Section III: Physical/Chemical Characteristics
Boiling Point: 200°F (93.3°C) Specific Gravity (H2O)=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
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 Conditions to Avoid: THIS PRODUCT IS STABLE AND CONSIDERED NON-REACTIVE UNDER NORMAL CONDITIONS OF STORAGE AND USAGE.
 Stable: YES
Incompatibility (Materials to Avoid): NONE KNOWN
Hazardous Decomposition or Byproducts: NONE
Hazardous Polymerization May Occur: NO Conditions to Avoid: NONE
 Will Not Occur: YES

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 Special: N/A
 Mechanical: N/A Other: N/A
Protective Gloves: N/A Eye Protection: N/A
Other Protective Clothing: N/A
Work Hygienic Practices: N/A

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To Mike From Tony
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