## MATERIAL DATA SAFETY SHEET

HMIS Ratings Health: 0

Flammability: 0 Reactivity: 0

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: Emergency Telephone: 1-800-FENDALL (1-800-336-3255) Fendall, Inc. Address: 825 East Highway 151 Information Telephone: 800-543-4842 Platteville, WI 53818 USA Date Prepared: 11/30/06 Section II - Hazardous Ingredients/Identify Information Hazardous Components OSHA **ACGIH** Other limits % (optional) (Specific Chemical Identity; Common Name(s)) PEL TLV recommended NONE NONE N/A NONE N/A Section III - Physical/Chemical Characteristics Specific Gravity (H2O)=1: NOT DETERMINED Boiling Point: 200°F (93.3°C) 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 Stable: YES UNDER NORMAL CONDITIONS OF STORAGE AND USAGE. Incompatibility (Materials to Avoid): NONE KNOWN Hazardous Decomposition or Byproducts: NONE Hazardous May Occur: NO Conditions to Avoid: NONE **Polymerization** 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 110ºF (43ºC) 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