

Material Safety Data Sheet

ThermoFisher
SCIENTIFIC

I CHEMICAL IDENTIFICATION		
NAME: Blood Bank Saline pH 7.0-7.2, Cat. #: 8504,8505		
DESCRIPTION: Inorganic Salt solution		
Other Designations	Manufacturer	Emergency Contact
Buffered Blood Bank Saline	NERL Diagnostics, LLC Part of Thermo Fisher Scientific Inc. 14 Almeida Avenue East Providence, RI 02914 Telephone: 1-800-556-7575 Fax: 1-401-438-2454	(401) 438-0386 (24 hour) CHEMTREC Phone: (800) 424-9300
II HAZARDOUS INGREDIENTS		III HEALTH HAZARDS
N/A DOT Shipping Name: Saline solutions, Non-hazardous material, Not regulated.		This product has been evaluated in accordance with the Occupational Safety and Health Hazard Communication Standard (CFR, Title 29, Section 1910.1200) and is not considered hazardous. Inhalation: Not expected to be a health hazard Eye Contact: May cause slight irritation Skin Contact: Not expected to be a health hazard Ingestion: Very large amounts may cause vomiting and diarrhea.
IV SPECIAL PROTECTION INFORMATION		V SPECIAL PRECAUTIONS
Ventilation: None required Respirator: None required Clothing: None required Gloves: Gloves should be worn as good laboratory practice Eye Protection: Safety glasses should be worn as good laboratory practice. Exposure Guidelines: No occupational exposure limits established by OSHA, ACGIH, or NIOSH.		Inhalation: Remove to fresh air, get medical attention for any breathing difficulties. Eye contact: Wash eyes immediately with large amount of water for at least 15-20 minutes. If irritation persists, seek medical attention. Skin contact: Wash affected area with soap or mild detergent and large amounts of water. Ingestion: If very large amounts are swallowed, seek medical advice.
VI SPILL OR LEAK PROCEDURES		VII REACTIVITY DATA
Small or large spill: Absorb, mop or wipe up spill. Blood Bank Saline pH 7.0-7.2 may be disposed of as a non-hazardous waste. Check all Federal, State and Local regulations to insure this is acceptable within your area.		Reactivity: Stable in closed containers under normal temperatures and pressures. Incompatibilities: NONE Decomposition: Thermal decomposition will not occur Polymerization: Hazardous polymerization will not occur.
VIII FIRE AND EXPLOSION DATA		IX PHYSICAL DATA
Fire and Explosion Hazard: Non-flammable Flash Point: Non-flammable Upper Explosive limit: N/A Lower Explosive limit: N/A Fire Fighting Media: Media that is appropriate for surrounding material. Fire Response Procedures: Use procedures appropriate for surrounding materials. Unusual Fire and Explosion Hazards: NONE		Description: Colorless liquid with negligible odor. Boiling Point: 100°C Melting Point: N/A Flash Point: Non-flammable Vapor Pressure: Essentially like water Vapor density: Essentially like water Specific Gravity: 1.0064 Solubility in Water: Complete Evaporation Rate: Essentially the same as water.
The information above is believed to be accurate and represents information currently available to us. NERL Diagnostics makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages from use of or reliance upon this information. This document is intended only as a guide to the appropriate precautionary handling of the material by properly trained persons.		