



Quality Assurance / Regulatory Affairs
333 Fiske Street
Holliston, MA 01746


Product: RD-943831D
Description: 7.3 Buffer

Emergency Telephone No: 508-429-0450

Composition/Chemical Constituents:	Approximate % by weight	CAS#
5-Chloro-2-methyl-4-isothiazolin-3-one	< 0.01%	26172-55-4
2-Methyl-4-isothiazolin-3-one	< 0.01%	2682-20-4

Physical Data	Fire and Explosion Data
Boiling Point: Approx. 100 °C Melting Point: N/A Vapor Pressure: N/G % Volatility: N/A Evaporation Rate: N/G Solubility In Water: N/A Specific Gravity: Approx. 1 Appearance: Clear Liquid Freezing Point: 0 °C	Flash Point: Method: N/A Flammable Limits: N/A Extinguishing Media: Suitable for surrounding fire Special Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing

Precaution for Safe Handling and Use	Health and Hazard Data
Handling Precautions: Avoid inhaling, ingesting and contact with eyes and skin. In Case of Spill: Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water. Disposal Method: In accordance with applicable Federal, state, and local laws and regulations. Protective Controls: Protective clothing, gloves and safety goggles.	Threshold Limit Value (TLV): Toxicological data for this product is not available. Signs-Symptoms of Overexposure: Frequent and prolonged contact with the skin can cause irritation. May cause eye irritation. If ingested may cause discomfort, nausea or vomiting.



Personal Protective Equipment

Emergency and First Aid Procedure	Reactivity Data
Skin: Wash affected area with copious amounts of soap and water. If irritation persists seek medical aid. Eye Contact: Flush affected area with copious amounts of water Inhalation: Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Seek medical aid if cough or other symptoms appear. Ingestion: Rinse mouth with water, drink large quantities of water and seek medical aid.	Stability: Stable Incompatibility (materials to avoid): N/A Hazardous Decomposition Products: No hazardous decomposition known Hazardous Polymerization: None Conditions to avoid: Avoid exposure to heat and light. Suggested Storage: Store as recommended on product labeling.

Transportation Care	Other Information
No Restrictions	The information contained herein is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Diamond Diagnostics shall not be held liable for any changes resulting from handling or contact with the above product. See reverse side of invoice or packaging slip for additional terms and conditions of sale.

N/G = Not Given N/A = Not Applicable or Not Available