

Manufacturer And Product Information

Diamond Diagnostics
 Quality Assurance / Regulatory Affairs
 333 Fiske St.
 Holliston, MA. 01746 USA

Emergency Telephone Number: 508-429-0450



Personal Protective Equipment

Product: Salt Bridge Solution, Bottle #8
 Cat. No: RD-943953D
 Description: Salt and Preservative
 Volume: 140 mL

Composition/ Hazardous

Chemical Constituents :	Approximate % by weight:	CAS#
Sodium Formate	< 35 %	141-53-7
5-Bromo-5-nitro-1,3-dioxane	<0.05%	30007-47-7

Physical Data

Boiling Point: Approx. 100 °C	Melting Point: N/G	Specific Gravity: Approx. 1
Vapor Pressure: N/G	% Volatility: N/G	Appearance: Clear Liquid
Evaporation Rate: N/G	Solubility In Water: N/G	

Fire And Explosion Data

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	
Explosion Potential: N/A	

Precautions For Safe Handling And Use

In Case of Spill: Rinse affected area with copious amounts of water. Soak up with non-combustible absorbent material.

Disposal Method: In accordance with applicable Federal, state, and local laws and regulations.

Protective Controls Suggested: Protective clothing, gloves and safety goggles.



Health And Hazard Data

Threshold Limit Value (TLV): N/G

Signs-Symptoms of Overexposure: Irritation of affected area.

Emergency And First Aid Procedures

Ingestion: Rinse mouth with water, do not induce vomiting and call a physician immediately.

Skin or Eye Contact: Flush affected area with copious amounts of water.

Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): N/G

Hazardous Decomposition Products: N/G

Hazardous Polymerization: Will not occur.

Conditions to avoid – Suggested Storage: Avoid exposure to heat and light. Store as recommended on product labeling.

Other Information

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