

**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: Calibrating Solution 1, Bottle #9  
 Cat. No: RD-943959D  
 Description: Buffer, Salts, Surfactant and Preservative  
 Volume: 140 mL

**Composition/ Hazardous**

Chemical Constituents :	Approximate % by weight:	CAS#
Polyethylene glycol octylphenyl ether	<0.05%	9002-93-1
Mixture of Chloro and Methyl Isothiazolinones	<0.05%	55965-84-9

**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, drink large quantities of milk or water and call a physician.  
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