


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

**Product:** DD-96001  
**Description:** Mission Trinity B Control Level 1

**Emergency Telephone No: 508-429-0450**

| Composition/Chemical Constituents:     | Approximate % by weight | CAS#       |
|--|-------------------------|------------|
| 5-Chloro-2-methyl-4-isothiazolin-3-one | < 0.001%                | 26172-55-4 |
| 2-Methyl-4-isothiazolin-3-one          | < 0.0005%               | 2682-20-4  |

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

| Precaution for Safe Handling and Use  | Health and Hazard Data  |
|---|---|
| <p>Handling Precautions: Avoid inhaling, ingesting and contact with eyes and skin.</p> <p>In Case of Spill: Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water.</p> <p>Disposal Method: In accordance with applicable Federal, state, and local laws and regulations.</p> <p>Protective Controls: Protective clothing, gloves and safety goggles.</p> | <p>Threshold Limit Value (TLV): N/G</p> <p>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.</p> |
|  <p>Personal Protective Equipment</p>  |   |

| Emergency and First Aid Procedure  | Reactivity Data   |
|--|---|
| <p>Skin: Wash affected area with copious amounts of soap and water. If irritation persists seek medical aid.</p> <p>Eye Contact: Flush affected area with copious amounts of water for at least 15 minutes.</p> <p>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.</p> <p>Ingestion: Rinse mouth with water, drink large quantities of water and seek medical aid.</p> | <p>Stability: Stable if stored as recommended.</p> <p>Incompatibility (materials to avoid): Strong acids and bases</p> <p>Hazardous Decomposition Products: N/G</p> <p>Hazardous Polymerization: None</p> <p>Conditions to avoid: Avoid exposure to heat and light.</p> <p>Suggested Storage: Store as recommended on product labeling.</p> |

| 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