


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

Product: RO-1042282D
Description: Tip Cleaning

Emergency Telephone No: 508-429-0450

Composition/Chemical Constituents:	Approximate % by weight	CAS#
Acetic Acid	< 8%	64-19-7
Hydrochloric Acid	< 1.5%	7647-01-0

Physical Data				Fire and Explosion Data	
Boiling Point:	Approx. 100 °C	Melting Point:	N/G	Flash Point: Method:	N/A
Vapor Pressure:	N/G	% Volatility:	N/G	Flammable Limits:	N/A
Evaporation Rate:	N/G	Solubility In Water:	Soluble	Extinguishing Media:	Use water spray, dry chemical, "alcohol resistant" foam or carbon dioxide.
Specific Gravity:	Approx. 1	Appearance:	Clear Liquid	Special Fire Fighting Procedures:	Self-contained breathing apparatus and protective clothing
Freezing Point:	0 °C	pH:	Approx. 3		

Precaution for Safe Handling and Use		Health and Hazard Data	
In Case of Spill:	Absorb spill with inert material. Place in suitable container. Wash area with soap and water. Remove all sources of ignition. Use spark proof tool. Provide ventilation.	Threshold Limit Value (TLV):	Toxicological data for this product is not available.
Disposal Method:	In accordance with applicable Federal, state, and local laws and regulations	Signs-Symptoms of Overexposure:	Erosion of dental enamel, bronchitis, eye irritation, darkening of the skin and chronic inflammation of the respiratory tract.
Protective Controls:	Protective clothing, gloves and safety goggles.		
 Personal Protective Equipment			

Emergency and First Aid Procedure		Reactivity Data	
Skin Contact:	Immediately wash area with copious amounts of water for at least 15 minutes. Remove contaminated clothing. Get medical aid. Wash contaminated clothing.	Stability:	Stable at room temperature
Eye Contact:	Immediately flush eyes with copious amounts of water for at least 15 minutes. Get medical aid.	Incompatibility (materials to avoid):	Metals, strong oxidizing agents, bases,
Inhalation:	If inhaled fumes, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult give oxygen. Seek medical aid.	Hazardous Decomposition Products:	Carbon Monoxide, toxic fumes and gases, carbon dioxide
Ingestion:	Do not induce vomiting. Get medical aid immediately. If victim is fully conscious give a cupful of water.	Hazardous Polymerization:	Will not occur
		Conditions to avoid:	Most Metals
		Suggested Storage:	Room temperature

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