




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

Product: TC-01130056D
Description: Random Access Fluid

Emergency Telephone No: 508-429-0450

Composition/Hazardous	Approximate % by weight	CAS#
Fluorinert FC-40 *Perfluorotributylamine* Heptacosafurotributylamine	100%	86508-42-1

Physical Data		Fire and Explosion Data	
Boiling Point:	N/G	Melting Point:	N/A
Vapor Pressure:	Approx. 3 mmHg	% Volatility:	N/A
Evaporation Rate:	N/G	Solubility In Water:	Not soluble
Specific Gravity:	Approx. 2	Appearance:	Clear Liquid
Freezing Point:	-57 °C	pH:	N/A
		Flash Point: Method:	N/A
		Flammable Limits:	N/A
		Extinguishing Media:	Material will not burn
		Special Fire Fighting Procedures:	Self-contained breathing apparatus and protective clothing
		Explosion Potential:	Unknown

Precaution for Safe Handling and Use	Health and Hazard Data
<p>In Case of Spill: Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water. For large spill evacuate area, wear respirator.</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> <div style="border: 1px solid black; padding: 5px; text-align: center;">  <p>Personal Protective Equipment</p> </div>	<p>Threshold Limit Value (TLV): N/G</p> <p>Signs-Symptoms of Overexposure: Irritation to skin and eyes. Abdominal pain discomfort, nausea and diarrhea if ingested.</p>

Emergency and First Aid Procedure	Reactivity Data
<p>Skin Contact: Flush affected area with copious amounts of water for at least 15 minutes. Remove contaminated clothing. Seek medical aid for irritation.</p> <p>Eye Contact: Flush affected area with copious amounts of water for at least 15 minutes. Remove contaminated clothing. Seek medical aid for irritation.</p> <p>Inhalation: Remove to fresh air. If symptoms persist or are severe, seek prompt medical aid.</p> <p>Ingestion: Wash mouth with copious amounts of water, seek medical aid.</p>	<p>Stability: Stable</p> <p>Incompatibility (materials to avoid): Alkali and Alkaline earth metals</p> <p>Hazardous Decomposition Products: Thermal decomposition may produce toxic hydrogen fluoride & perfluoroisobutylene gases</p> <p>Hazardous Polymerization: Unknown</p> <p>Conditions to avoid: N/G</p> <p>Suggested Storage: Keep away from heat and direct sun light</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