

Fluoro Chemical

PF-010 Perfluorocyclic ether/Perfluorocycloether

DESCRIPTION PF-001 is Perfluorocyclic ether/Perfluorocycloether

TYPE Perfluorocyclic

- KEY FEATURES**
- Odorless, non-flammable, non-toxic.
 - Extremely low surface tension and good stability
 - Excellent acid&alkali resistant and no corrosion on the electronic parts
 - Non-flammable, volatile, high density, low viscosity and low dielectric constant

TYPICAL PROPERTIES	Appearance	Colorless clear liquid
	Active content (%)	≥99%
	Density (g/cm³)	1.78
	pH (20 °C)	6-7
	Boiling point (°C)	95-105
	CAS No.	52623-00-4
	MF	C ₈ F ₁₆ O
	Surface tension (dyn/cm)	13-18
	Dielectric strength(KV/mm)	>21

- APPLICATION**
- Insulating liquid for cleaning charged equipment
 - Air tightness test for electronic parts or electronic device
 - Precision electronic parts cleaning
 - Fluorine polymer solvent etc.

STORAGE

AND

HANDLING

- Available in 25 kg/barrel or 200kg/barrel
- Store products in tightly closed original containers at 5-40°C
- Shelf life: 12 months from delivery date
- According to non-dangerous goods transport