**Fluoro Chemical**

**PF-200 Perfluorocyloether**

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| **Description** | The high boiling point and low surface tension of PF-200 fluid make it ideal for use in vapor degreasing applications as a neat (pure), azeotropic component or co-solvent parts cleaner. In addition, its chemical and thermal stability, non-flammability and low toxicity make it useful for many other industrial and specialtysolvent applications. |
| **Type** | Perfluorocyloether |
| **Key Features** | * No odor, 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
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| **Typical Properties** |

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| Appearance  | Colorless clear liquid  |
| Purity (%) | ≥99 |
| Density (g/cm3) | 1.78 |
| pH (20 ℃) | 6-7 |
| Boiling point (℃) | 85-105 |
| CAS No.  | 52623-00-4 |
| Surface tension (dyn/cm) | 13~18  |
| Viscosity (25℃, mPa•s) | 0.8~1.0 |
| MF | (C8F18)n.(C8F16O)m. |

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| **APPLICATION** | * PCB cleaner
* Insulating liquid for cleaning charged equipment
* Air tightness test for electronic parts or electronic device
* Precision electronic parts cleaning
* Fluorine nano polymer solvent etc.
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| **Storage and****Handling** | * Available in 25 kg/drum
* Store products in tightly closed original containers at 5-40℃
* Shelf life: 12 months from delivery date
* According to non-dangerous goods transport
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