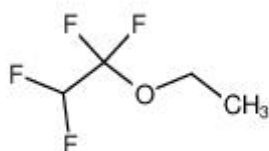


FC-100 (CAS 512-51-6) Ethyl 1, 1, 2, 2-tetrafluoroethyl ether**BASIC INFORMATION**

cas: 512-51-6
Name: Ethyl 1,1,2,2-tetrafluoroethyl ether
1-ethoxy-1,1,2,2-tetrafluoroethane; Ethyl
1,1,2,2-Tetrafluoroethyl Ether;
Molecular formula: C₄H₆F₄O
Molecular weight: 146.08300
PSA: 9.23000
LOGP: 1.88080

PHYSICAL INDEX

Density: 1.198
Boiling point: 57 °C
Flash point: 56-58°C
Refractive index: 1.294

SECURITY INFORMATION

Safety instructions: S16-S23-S33
Hazard category code: R11
Customs code: 2909199090
Dangerous goods transport code: 3271
Hazard category: 3
Packing level: II
Dangerous goods mark: F; Xi