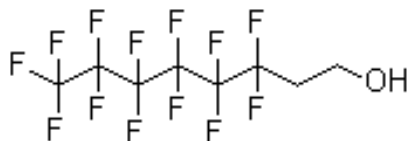


## Product Data Sheet

**Product Name: SUNTOMER PF-06**

Chemical Name: 2-Perfluorohexyl ethyl alcohol

Molecular Structure:



CAS No.: 647-42-7

EINECS: 211-477-1

**Physical Properties**

Form: Clear liquid

Molecular weight: 364.10

Boiling Point: 70 °C @ 20mm Hg

Melting Point: -34.7 °C

Density(g/ml): 1.651 @ 25 °C

Ref. Index: 1.3147 @ 25 °C

Viscosity: 12.85mPa.s @ 20 °C

Flash Point: >110 °C

PH: 3 to 7 @ 20 °C

Solubility: All dissolve in ethanol, acetone, tetrahydrofuran, ethyl acetate and CH<sub>3</sub>CN.

**Specification**

Purity: >99%

**Application:**

Textile repellents, coating and synthesizing fluorinated surfactants.

Raw material for synthesis of acrylate or methyl acrylate

**Packing:**

50L Sealed HDPE-lined steel drum

200L Sealed HDPE-lined steel drum