

DM-Fluid-1

Product Description

DM-Fluid-1 is a 1.0 centistoke silicone fluid product. It is a clear, transparent liquid product with a very low viscosity and surface tension. The DM-Fluid product series is also known as KF-96 internationally.

Product Features

- 1.0 centistoke viscosity
- Very low surface tension
- Chemically inert and non-corrosive
- Water repellent
- Shear stress resistant compared to petroleum-type oils.

Typical Applications

- Cosmetics applications
- Electrical applications

Typical Properties

Product type (taxonomy term)	Dimethyl Silicone Fluids
Kind	Dimethyl Silicone Fluid
Visco(cs)	1.0
Boiling Point °C	153
Specific Gravity @ 25°C	0.818
RI	1.382
Surface Tension 25°C (mN/m)	16.9
Volume Resistivity (TΩ·m)	1 min.

Note: Values are not for specification purposes.

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