



Shin-Etsu Silicones of America, Inc.  
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## DM-Fluid-300

### Product Description

DM-Fluid-300 is a 300 centistoke silicone fluid product. It is a clear, transparent liquid product with a medium viscosity. DM-Fluid-300 is commonly used as a lubricant and as part of household and cosmetics products.

### Product Features

- 300 centistoke viscosity
- Very low surface tension
- Very chemically inert
- Water repellent
- Shear stress resistant compared to petroleum-type oils

### Typical Applications

- Lubricants and water-resistant products
- Cosmetics and household products

### Typical Properties

Product type (taxonomy term)	Dimethyl Silicone Fluids
Kind	Dimethyl Silicone Fluid
Visco(cs)	300
p_point	-50 max.
Specific Gravity @ 25°C	0.970
RI	1.403
Surface Tension 25°C (mN/m)	21.1
Volume Resistivity (TΩ·m)	1 min.

*Note: Values are not for specification purposes.*

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