

DM-Fluid-A-6

Shin-Etsu Silicones of America, Inc.
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Product Description

DM-Fluid-A-6 is a 6.0 centistoke dimethicone silicone fluid. It is a non-volatile silicone fluid with a narrow molecular weight distribution. DM-Fluid-A-6 is commonly used for cosmetics applications.

Product Features

- Non-volatile silicone
- Low viscosity and easy to handle
- Narrow molecular weight distribution
- Water repellent
- Spread easily and smooth texture

Typical Applications

- Hair care
- Skin care
- Make-up
- Sunscreen

Typical Properties

Product type (taxonomy term)	Dimethyl Silicone Fluids
Kind	Dimethyl Silicone Fluid
Visco(cs)	6.0
p_point	-100 max.
Specific Gravity @ 25°C	0.925
RI	1.397
Surface Tension 25°C (mN/m)	19.7
Volume Resistivity (TΩ·m)	1 min.
Volatile Content	5.0% max. (105°C/3h)

Note: Values are not for specification purposes.

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