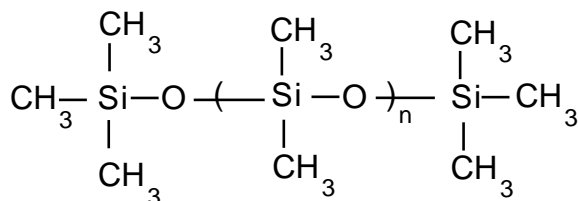


## HH-208 Dimethicone Silicone Oil

### Structural formula



### Product Features

Chemical name: Trimethylsiloxy- terminated poly(dimethylsiloxane)

CAS Number: 9006-65-9

Density (25°C, g/cm<sup>3</sup>) : 1.00

Refractive index: 1.390-1.410

### Technical parameter

Appearance: colorless transparent liquid

Model	Viscosity/cst/25°C	Volatile		Flash point/°C
HH-208- 50	50±8%	<2%	150°C×3h	≥260
HH-208- 100	100±8%	<1%	150°C×3h	≥ 310
HH-208- 250	250±8%	<1%	150°C×3h	≥ 31 0
HH-208- 500	500±8%	<1%	150°C×3h	≥ 31 0
HH-208- 1000	1000±8%	<1%	150°C×3h	≥ 31 0
HH-208- 2000	2000±8%	<1%	150°C×3h	≥ 330
HH-208- 3000	3000±8%	<1%	150°C×3h	≥ 330
HH-208- 5000	5000±8%	<1%	150°C×3h	≥ 31 0
HH-208- 12500	12500±8%	<1%	150°C×3h	≥ 320
HH-208- 40000+	40000-500000	<1%	150°C×3h	≥ 32 0

Various viscosities can be customized.

### Product Usage

Colorless, transparent, non-toxic and odorless oily substance. Excellent electrical insulation and heat resistance, high flash point and low freezing point. Can be used for a long time in the temperature range of -50°C~+200°C. The specific heat capacity and thermal conductivity are small.

Widely used as insulating lubrication, shockproof, dustproof oil, dielectric fluid and heat carrier, defoaming, mold release agent, paint and daily chemical additives.



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### Package

200L iron drum,net weight 200KG, 1000L IBC Drum: 1000KG/Drum

### Product Shipping and Storage

Should be stored in a cool, dry place, Shelf life:36months.