

# Silicone Oil

## LC-DM500000

INCI : Dimethicone

<b>Description</b>	It is a polydimethylsiloxane with ultra-high viscosity and high molecular weight CAS NO: 63148-69-2										
<b>Typical Properties</b>	<table><tr><td>Code</td><td>LC-DM500000</td></tr><tr><td>Appearance</td><td>viscous liquid</td></tr><tr><td>Viscosity at 25°C.m.PAS</td><td>500,000</td></tr><tr><td>Flash Point,Open°C</td><td>≥320</td></tr><tr><td>Volatile (150°C, 3h), %,2g</td><td>≤1</td></tr></table>	Code	LC-DM500000	Appearance	viscous liquid	Viscosity at 25°C.m.PAS	500,000	Flash Point,Open°C	≥320	Volatile (150°C, 3h), %,2g	≤1
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<b>Application</b>	<ul style="list-style-type: none"><li>❖ Personal care products</li><li>❖ Industrial applications</li></ul>										
<b>Benefits</b>	<ul style="list-style-type: none"><li>❖ Imparts soft, velvety skin feel</li><li>❖ Spreads easily on both skin and hair</li><li>❖ De-soaping</li><li>❖ High dielectric strength</li><li>❖ High damping action</li></ul>										
<b>Package</b>	<ul style="list-style-type: none"><li>❖ N.W 200KG Iron Drum</li></ul>										
<b>Storage</b>	<ul style="list-style-type: none"><li>❖ Transport as Non-DG product.</li><li>❖ Containers should be kept tightly closed and away from heat sparks, open flames, and other sources of ignition.</li><li>❖ Product should be stored at room temperature in original, unopened containers.</li></ul>										
<b>Shelf Life</b>	<ul style="list-style-type: none"><li>❖ The shelf life for original packing and sealed storage in room temperature is 36 months.</li></ul>										
<b>Safety data</b>	<ul style="list-style-type: none"><li>❖ Please refer to (MSDS).</li></ul>										

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