

Silicone Oil

LC-DM5

INCI : Dimethicone

Description	It is a polydimethylsiloxane polymer manufactured to yield essentially linear polymers with different kinematic viscosities. CAS NO: 63148-69-2			
Typical Properties	Code	LC-DM5	LC-201-10	LC-201-20
	Appearance	Colorless liquid	Colorless liquid	Colorless liquid
	Viscosity at 25°C.mm2/s	5±0.5	10.0±1.0	20±2.0
	Specific Gravity 25°C g/cm3	0.913	0.935	0.949
	Refractive Index 25°C	1.3960	1.3989	1.4009
	Flash Point,Open°C	≥115	≥210	≥230
	Volatile (150°C, 3h), %,2g	/	≤1	≤1
Application	<ul style="list-style-type: none"> ❖ Personal care products : Skin care ; Hair care ; Sun care ❖ Industrial applications 			
Benefits	<ul style="list-style-type: none"> ❖ Imparts soft, velvety skin feel ❖ Spreads easily on both skin and hair ❖ De-soaping ❖ High dielectric strength ❖ High damping action 			
Package	❖ N.W 190KG Iron Drum or 950KG IBC			
Storage	<ul style="list-style-type: none"> ❖ Transport as Non-DG product. ❖ Containers should be kept tightly closed and away from heat sparks, open flames, and other sources of ignition. ❖ Product should be stored at room temperature in original, unopened containers. 			
Shelf Life	❖ The shelf life for original packing and sealed storage in room temperature is 36 months.			
Safety data	❖ Please refer to (MSDS).			

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TDS

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Room 606, Meiya Building, Nanyuan Street, Linping District, Hangzhou, Zhejiang, China

E-mail: sales@lanchemie.com

Phone/whats app: 86-15924193350

Website: www.lanchemie.com