



version 2013/8/6 Shin-Etsu Chemical Co., Ltd.

KF-96A-6CS Dimethyl Silicone Fluid

Dimethyl Silicone Fluid

■ Features & Adv	vantages	 Low visco Narrow n Water rep 	tile silicone osity and easy nolecular weigh pellent asily and smoo	nt distribution
Applications		 Hair care Skin care Make-up Sunscree)	
Percentage of	use	0.1-50 %		
INCI name		DIMETHIC	ONE	
Structure	CH H ₃ CSi- CH	0	CH ₃ -SiO	CH ₃ -SiCH ₃ CH ₃

Characteristics

Properties	Unit	Values	Standard method / condition
Appearance (color)	—	Colorless	Visual observation
Appearance (transparency)	—	Transparent	Visual observation
Appearance (texture)	—	Liquid	Visual observation
Percentage of active raw material	%	100	
Viscosity	mm²/s	6	Cannon fenske viscosimeter
Specific gravity	—	0.93	Densimeter
Refractive index	_	1.397	Refractometer
	1	1	(Not specific values)

KF-96A-6cS

KF-96A-6cs

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Processing (How to use)	The product is ready to use.
Packaging	16 kg can, 180 kg drum
Storage	The silicone products may deteriorate when it comes in contact with heat, light, acid, alkaline, etc.
	Be sure to seal tightly and store in a cool dark place away from heat and flame.
■ Safety	Please consult our MSDS.

Warning to users

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http://www.silicone.jp/e/