

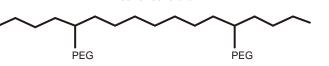
KF-6005

version 2012/9/12 Shin-Etsu Chemical Co., Ltd.

KF-6005 Emulsifying Linear Silicone

Silicone Emulsifier

Features & Advantages	 Emulsions W/Si Good compatibility with silicones 	
Applications	Skin careMake-up	
Percentage of use	0.1-4 %	
■ INCI name	PEG-9 DIMETHICONE	
Structure	Linear silicone chain	



Characteristics

Properties	Unit	Values	Standard method / condition
Appearance (color)	—	Colorless to light yellow	Visual observation
Appearance (transparency)	—	Transparent	Visual observation
Appearance (texture)	—	Liquid	Visual observation
Percentage of active raw material	%	100	
Viscosity	mm²/s	200-600	Cannon fenske viscosimeter
Refractive index	—	1.416-1.426	Refractometer

(Not specific values)

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Processing (How to use)	The product is ready to use.		
Packaging	16 kg can, 200 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/