Technical Data Sheet

version 2016/5/25 Shin-Etsu Chemical Co., Ltd.

MK-15H

Silicone Gum Blend

Silicone Fluid

■ Features & Advantages

- Hair care application
- Rinsed products
- Non rinsed products
- Conditioning agent

Applications

- Hair care
- Skin care
- Make-up

■ Percentage of use

0.1-10 %

■ INCI name

DIMETHICONE

■ Structure

* Solvent:DIMETHICONE (KF-96A-20cs)

■ 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	%	20	
Viscosity	mPa⋅s	45,000	Rotational Viscometer
Specific gravity	_	0.958	Densimeter
Refractive index	_	1.402	Refractometer

(Not specific values)

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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 SDS.	

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