

Technical Data Sheet

version 2013/3/25 Shin-Etsu Chemical Co., Ltd.

X-22-6711A

Emulsifying Linear Silicone

Silicone Emulsifier

■ Features & Advantages

- Emulsions W/Si
- · Good compatibility with silicones, organic oils and esters
- Clear W/Si formulation

Applications

- Skin care
- Make-up

■ Percentage of use

0.5-4 %

■ INCI name

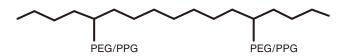
PEG/PPG-18/18 Dimethicone (and) Methyl Trimethicone

* This does not represent all composition.

Please contact Shin-Etsu sales representative for details.

■ Structure

Linear silicone chain



■ Characteristics

Properties	Unit	Values	Standard method / condition
Appearance (color)	_	White to grayish white	Visual observation
Appearance (texture)	_	Liquid	Visual observation
Percentage of active raw material	%	50	
Viscosity	mm²/s	5,000	Cannon fenske viscosimeter
Specific gravity	_	0.92	Densimeter
Refractive index	_	1.400	Refractometer

(Not specific values)

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■ Processing (How to use)	The product is ready to use.	
■ Packaging	18 kg can	
■ 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.	

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