

Technical Data Sheet

version 2014/10/1 Shin-Etsu Chemical Co., Ltd.

TSPL-30-ID

Silicone-modified Pullulan

Film Former

■ Features & Advantages

- Hard film former
- Flexible film
- Water resistant effect

Applications

- Make-up
- Sunscreen

■ Percentage of use

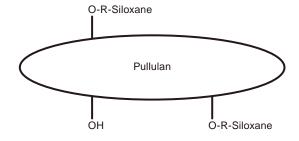
0.5-30 %

■ INCI name

ISODODECANE (AND)

TRIMETHYLSILOXYSILYLCARBAMOYL PULLULAN

■ Structure



■ Characteristics

Properties	Unit	Values	Standard method / condition
Appearance (color)	_	Light yellow to light brown	Visual observation
Appearance (transparency)	_	Slightly hazy	Visual observation
Appearance (texture)	_	Liquid	Visual observation
Viscosity	mm²/s	300-900	Cannon fenske viscosimeter
Percentage of active raw material	%	30	

(Not specific values)

ASPL-30-ID

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■ Processing (How to use)	The product is ready to use.	
■ Packaging	14 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.	

SPL-30-1D

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