

# KP-549

## Silicone Acrylate

### Film Former

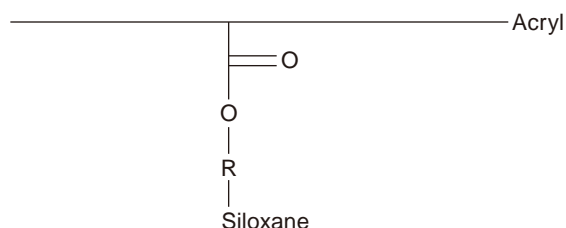
- **Features & Advantages**
- Mild film former
  - Water resistant effect
  - Non transfer effect

- **Applications**
- Make-up
  - Sunscreen

- **Percentage of use** 0.5-10 %

- **INCI name** METHYL TRIMETHICONE (AND) ACRYLATES/  
DIMETHICONE COPOLYMER

■ **Structure**



■ **Characteristics**

Properties	Unit	Values	Standard method / condition
Appearance (color)	—	Colorless to light yellow	Visual observation
Appearance (transparency)	—	Transparent to slightly hazy	Visual observation
Appearance (texture)	—	Liquid	Visual observation
Percentage of active raw material	%	40	
Viscosity	mm <sup>2</sup> /s	500-5,000	Cannon fenske viscosimeter

(Not specific values)

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■ <b>Solubility / compatibility</b>	Information not available.
■ <b>Processing (How to use)</b>	The product is ready to use.
■ <b>Packaging</b>	16 kg can
■ <b>Storage</b>	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.
■ <b>Safety</b>	Please consult our SDS.

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