

# DM-FLUID-A-6CS

version 2024/2/2 Shin-Etsu Chemical Co.,Ltd

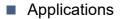
# DM-FLUID-A-6CS

### Silicone Product for Personal Care

### **Dimethyl Silicone Fluid**

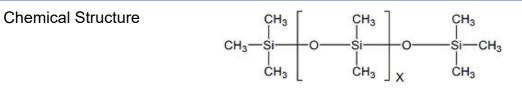
Features & Advantages	
-----------------------	--

- · Non-volatile silicone
- $^{\cdot}$  Low viscosity and easy to handle
- · Narrow molecular weight distribution
- · Water repellent
- Spread easily and smooth texture



- · Hair care · Skin care · Make-up
- Sunscreen

Percentage of Use	0.1-50 %
INCI Name	DIMETHICONE





# DM-FLUID-A-6CS

version 2024/2/2 Shin-Etsu Chemical Co.,Ltd

#### General Properties

Properties	Values	Standard method / condition
Appearance(color)	Colorless	Visual observation
Appearance(transparency)	Transparent	Visual observation
Appearance(texture)	Liquid	Visual observation
Percentage of active raw material %	100	
Viscosity 25°C mm2/s	6	
Specific gravity 25°C	0.925	Densimeter
Refractive index 25°C	1.397	Refractometer

(Not specified values)

Processing (How to Use)

The product is ready to use.

16 kg (can), 180 kg (drum)

Packaging

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.





version 2024/2/2 Shin-Etsu Chemical Co., Ltd

Safety and Hygiene	<ul> <li>Keep out of reach of children.</li> </ul>

• Please read the Safety Data Sheet(SDS) before use. SDS can be obtained from our Sales Department.

10		
	UN No.	N/A
0	UN Classification	N/A
$\mathbf{C}$		
	Warning to Users	
	The data and information p	resented in this document may not be relied upon to represent standard values.
	Shin-Etsu reserves the righ	nt to change such data and information, in whole or in part, in this document, including
	product performance stand	lards and specifications without notice.
	<ul> <li>Users are solely responsib</li> </ul>	le for making preliminary tests to determine the suitability of products for their intended
	use. Statements concernin	g possible or suggested uses made herein may not be relied upon, or be construed, as
	a guaranty of no patent infr	ingement.
	<ul> <li>For detailed safety information</li> </ul>	tion, refer to the Safety Data Sheet (SDS).
	The silicone products desc	ribed herein have been designed, manufactured and developed solely for general

#### Warning to Users

- The data and information presented in this document may not be relied upon to represent standard values. Shin-Etsu reserves the right to change such data and information, in whole or in part, in this document, including product performance standards and specifications without notice.
- · Users are solely responsible for making preliminary tests to determine the suitability of products for their intended use. Statements concerning possible or suggested uses made herein may not be relied upon, or be construed, as a guaranty of no patent infringement.
- For detailed safety information, refer to the Safety Data Sheet (SDS).
- The silicone products described herein have been designed, manufactured and developed solely for general industnial use only; such silicone products are not designed for, intended for use as, or suitable for, medical, surgical or other particular purposes. Users have the sole responsibility and obligation to determine the suitability of the silicone products described herein for any application, to make preliminary tests, and to confirm the safety of such products for their use.
- · Users must never use the silicone products described herein for the purpose of implantation into the human body and/or injection into humans.
- Users are solely responsible for exporting or importing the silicone products described herein, and complying with all applicable laws, regulations, and rules relating to the use of such products. Shin-Etsu recommends checking each pertinent country's laws, regulations, and rules in advance, when exporting or importing, and before using the products.
- · Please contact Shin-Etsu before reproducing any part of this document.

"Shin-Etsu Silicone" is a registered trademark of Shin-Etsu Chemical Co., Ltd.

https://www.shinetsusilicone-global.com/