## **Technical Data Sheet**



# HRC-D50

INCI Name Dimethicone

**Description** HRC-D50 is low viscosity silicone fluid with dimethicone.

## **FEATURE & BENEFITS**

- Imparts soft silky feel to the skin
- Excellent spreading
- Water repellent
- Non-volatile silicone
- Low viscosity and easy to handle
- Compatible with a wide range of cosmetic ingredients

## **TYPICAL PROPERTIES**

; These values are not specification of the product.

Property	Unit	Value	
Appearance	-	Transparent Fluid	
Color	-	Colorless	
Odor	-	Slight	
Viscosity at 25 °C *1	cSt	50	
Specific Gravity at 25 ℃	-	0.96	
Refractive Index at 25 $^{\circ}\!$	-	1.402	

<sup>\*1.</sup> HAKKE Rheostress-1



#### PRODUCT SAFETY. HANDLING

Customers should thoroughly review the latest MSDS and label of this product for safe use, physical, environmental and health hazard information before use.

#### LIMITATION

The use of this product and the way of fabrications are totally beyond our control, so we strongly recommend customers to thoroughly test and decide the suitability of this product before use. Any guideline for use in this technical data sheet should not be regarded as a guarantee of quality. This product is neither tested or recommended for suitable for medical and pharmaceutical uses.

#### STORAGE AND SHELF LIFE

If this product stored at or below 40°C in the undamaged original packing, it can be used 24 months from the date of production.



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