

# HRC-100

**INCI Name** Vinyl Dimethicone  
**Description** HRC-100 is transparent fluid, dimethylpolysiloxane containing vinyl functional groups.

## FEATURE & BENEFITS

- Soft, silky skin feel
- Mattifying effect
- Improves water resistance
- Reduces tackiness in formulations
- Excellent spread
- Low surface tension
- Non-tacky emollient
- Skin lubricity

## 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	100
Specific Gravity at 25 °C	-	0.97
Refractive Index at 25 °C	-	1.404

\*1. 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 45°C in the undamaged original packing, it can be used 24 months from the date of production.



### Contact information

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