

## HRC-D5A

**INCI Name** Dimethicone  
**Description** HRC-D5A 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	5.0
Specific Gravity at 25 °C	-	0.91
Refractive Index at 25 °C	-	1.396

\*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 40°C in the undamaged original packing, it can be used 24 months from the date of production.



### Contact information

Website [www.hrssilicone.com](http://www.hrssilicone.com)  
E-mail [admin@hrssilicone.com](mailto:admin@hrssilicone.com)

**Seoul Office (Global Sales Department)** (07333)#1605, Miwon Bldg., 70, Gukjegeumyung-ro, Yeongdeunpo-gu, Seoul /  
Tel. 82-2-780-6156 / Fax. 82-2-785-7643

**Pyeongtaek Factory (Materials)** (17998)7, Chupalsandan 2-gil, Paengseong-eup, Pyeongtaek-si, Gyeonggi-do /  
Tel. 82-31-655-8822 / Fax. 82-31-691-5901

**Asan Factory (Articles)** (31401)103-15, Sinbong-gil, Yeongin-myeon, Asan-si, Chungcheongnam-do /  
Tel. 82-41-543-4003 / Fax. 82-41-543-4006

**Suzhou Factory** (215131)Plant 2, Science & Technology Park No.777 Kangyuan Road, Suzhou Xiangcheng Economic Development Zone  
Tel. 86-512-6939-0288 / Fax. 86-512-6618-9388

### Notice

The information contained in this document is given in good faith based on our current knowledge. It is only an indication and is in no way binding, particularly as regards infringement of or prejudice to third party rights through the use of our products. This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorizations. Users are requested to check that they are in possession of the latest version of this document and HRS Co., Ltd. is at their disposal to supply any additional information.

EXCEPT AS EXPRESSLY PROVIDED IN HRS'S STANDARD TERMS AND CONDITIONS OF SALE, HRS MAKE NO WARRANTY OF MERCHANTABILITY OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO SUCH INFORMATION, AND HRS ASSUME NO LIABILITY FROM ITS USE.