

HRC-WD45

INCI Name Dimethicone (and) Water (and) Glycerin (and) Butylene Glycol (and) PEG-20 Glyceryl Isostearate (and) Pentylene glycol (and) Tocopheryl Acetate (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Diglycerin (and) 1,2-Hexanediol

Description HRC-WD45 is a water-compatible emulsion of silicone elastomer.

FEATURE & BENEFITS

- Contains a high amount of Dimethicone
- Easily dispersed in water for easy application in any formulation
- Very good feeling even with small amount of use
- Possible to Cold process
- Very stable

TYPICAL PROPERTIES

; These values are not specification of the product.

Property	Unit	Value
Appearance	-	Gel
Color	-	Transparent to pale yellow
Odor	-	Slight
Viscosity at 25°C*1	cSt	>40,000

*1. Brookfield (#4, 12rpm)

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 nor recommended for suitable for medical and pharmaceutical uses.

STORAGE AND SHELF LIFE

If this product stored at or below 35°C in the undamaged original packing, it can be used 24 months from the date of production.



Contact information

Website www.hrssilicone.com
E-mail 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

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