

HRC-TMS4060M

INCI Name Trimethylsiloxysilicate (and) Dimethicone

Description HRC-TMS4060M is a Trimethylsiloxysilicate resin (silicone MQ resin) delivered in non-volatile

dimethicone. The unique 3D molecular structure of MQ resin enables film forming capability and imparts substantivity to skin with a fast-dry time, rendering the desired non transfer, water

and oil resistance to cosmetics

FEATURE & BENEFITS

- Film forming capability
- Long lasting
- Transfer resistance
- Water and oil resistance
- Non-greasy and non-tacky feel

TYPICAL PROPERTIES

; These values are not specification of the product.

| Property | Unit | Value | |
|----------------------|------|------------------------|--|
| Appearance | - | Viscous liquid | |
| Color | - | Clear to slightly hazy | |
| Odor | - | Slight | |
| Viscosity at 25 °C*1 | cSt | 4,000 | |

^{*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 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.



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