



BRB TMS-50C

INCI NAME: Cyclopentasiloxane (and) Trimethylsiloxysilicate

Issue date: May, 2015

Description

BRB TMS-50C is a 50% dispersion of the high molecular weight silicone resin trimethylsiloxysilicate in Cyclopentasiloxane.

Application

BRB TMS-50C can be used in a wide range of personal care applications such as Skin care, Colour cosmetics, Sun care, Hair care, antiperspirants and deodorants.

Features and benefits

- After the evaporation of Cyclopentasiloxane, the high molecular weight silicone resin forms a highly durable film.
- Wash-off and rub-off resistant, long lasting effect
- Unique smooth non greasy and non-tacky feel
- Fast dry time due to the volatile carrier
- Color Cosmetics : non transfer make up formulas for eyes, lips and face care
- Hair Care: fixative, frizz control
- Sun Care: water resistance

Typical Data

Parameter	Unit	Value
Appearance		Slightly colored, clear to slightly hazy liquid
Viscosity at 25°C	mm ² /s	200
Silicone content	%	100
Refractive Index at 25°C		1.405

How to Use

BRB TMS-50C is incompatible with Mineral oil, beeswax and Glycerin.

BRB TMS-50C is compatible with BRB PTM 20, other silicones and esters.

A Product Safety Data Sheet should be obtained from your BRB office prior to use.

ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.

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Warranty: The information given in this product data sheet are believed to be fully accurate. However, BRB International BV shall not be liable for its content and make no warranty with respect thereto. For additional information we request you to contact BRB International BV or visit our web-site: www.brb-international.com