



BRB 2835

INCI NAME: Cetyl Dimethicone

Issue date: May 19th, 2014

Description

BRB 2835 is an alkyl silicone specifically developed for its good compatibility with many organic cosmetic ingredients.

Application

BRB 2835 provides excellent lubricity, shine and emolency to color cosmetics and skin care formulations.

Features

- Good compatibility with many organic cosmetic ingredients and most oils and waxes as well as cyclopentasiloxane

Benefits

- Provides elegant dry feel and moisturization on skin
- SPF booster in sun care formulations
- Improves spreadability and pigment dispersion in decorative cosmetics
- Improves gloss and conditioning of Hair Care formulations
- Reduced whitening in antiperspirant
- Recommended usage level of 1 - 5% based on the formulation type

Typical Data

Parameter	Unit	Value
Appearance		Clear to pale yellowish liquid
Specific gravity		0.86
Refractive index		1.44
Viscosity	mm ² /s	45
Softening point	°C	18

How to Use

BRB 2835 can easily be incorporated into many typical formulations. First ensure the homogeneity of the liquid by heating it to 40 °C and mixing. It can then be added directly into the oil phase of a cosmetic formulation.

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.