Silicones Additives Chemicals Lubricants





BRB 1018 INCI NAME: Dimethiconol (and) TEA-dodecylbenzenesulfonate

Issue date: April, 2015

Description

BRB 1018 is a 60% anionic emulsion of a high molecular weight polydimethylsiloxane.

Application

BRB 1018 is a very good additive for 2-in-1 products. In 2-in-1 shampoos, it improves the wet combing and imparts a soft feel to the hair as well as improving shine.

Benefits

- Improves wet and/or dry combing
- Gives the hair a soft feel
- Improves the shine

Typical Data

| Parameter Silicone content Appearance | Unit % | Value 60 Color White to off -white |
|--|----------------|--|
| Internal Phase viscosity Viscosity at 25°C pH Suitable diluent Emulsifier type Preservative | mm²/s mm²/s | >1.000.000 200 6-8 Water Anionic Phenoxyethanol |

How to Use

Making the combination of Guar Gum and BRB 1018 within a formulation will exhibit very powerful detangling properties on wet hair, as the silicone has a very high viscosity and the finest particle size distribution.

The recommended concentration level is 1 to 4%.

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.

BRB International BV, PO Box 3552, NL-6017 ZH Thorn, Office: Branskamp 12, NL-6014 CB Ittervoort, The Netherlands T +31 (0)475 56 03 00, F +31 (0)475 56 61 44, info@brbbv.com www.brb-international.com

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