

CHT-BeauSil™ GEL 8042 12.5% Active Crosspolymer gel

Description

This product is a personal care crosspolymer gel.

Key Features

- Provides a smooth powdery feel
- Compatible with a wide array of lipophilic active ingredients including fragrances, sunscreens and vitamins
- Haze free
- Boosts Viscosity

Key Applications

- Skin Care
- Lip Care
- Color Cosmetics
- Antiperspirants and deodorants

Use and Cure Information

This product can be incorporated directly into the oil phase of the final formulation. This product has been used at any weight percent in a final formulation and will disperse easily in non-aqueous diluents with minor agitation.

Health & Safety

Read product and safety data sheets before handling this product for physical and health hazard information. The safety data sheet is available from your CHT representative.

Limitations

This product is not intended for pharmaceutical use.

Revision Date 06 Sep 2023
Revision No 4
Download Date 03 Jul 2024

Property

Product

Appearance
Crosspolymer Content (%)
INCI Name
MIT Free
Ultralow cyclic content
Viscosity (cst)

Storage

Packaging
Shelf Life

Test Method Value

Clear to hazy gel
12.5
Cyclopentasiloxane and Dimethicone Crosspolymer
Yes
No
250,000

15 KG Pails, 175 KG Drums
18 months mths

The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet. CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time. The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

CHT Germany GmbH: Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany
Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com