

CHT-BeauSil™ GUM 8547 Silicone Gum Blend for Personal Care

Description

This product is a gum blend for personal care formulations.

Key Features

- Film forming
- Imparts soft velvety skin feel
- Conditions hair
- Heat Protection

Key Applications

- Leave-On products
- Treatments
- Conditioner
- Skin Care

Application

CHT-BeauSil™ GUM 8547 is a blend of approximately 15% of an ultra-high viscosity dimethiconol in dimethicone fluid (polydimethylsiloxane).

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.

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Revision No 5
Download Date 03 Jul 2024

Property

Product

Appearance

INCI Name

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

Viscosity

Storage

Max Storage Temperature

Min Storage Temperature

Packaging

Shelf Life

Test Method

Brookfield

Value

Clear liquid
Dimethicone (and)
Dimethiconol

Yes

100

No

5000 cP

40 °C / 104 °F

4 °C / 39 °F

40 lb. pails, 430 lb. drums

24 mths

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