

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.

Property	Test Method	Value
Product		
Appearance		Clear liquid
INCI Name		Dimethicone (and) Dimethiconol
MIT Free		Yes
Non-Volatile Content (%)		100
Ultralow cyclic content		No
Viscosity	Brookfield	5000 cP
Storage		
Max Storage Temperature		40 °C / 104 °F
Min Storage Temperature		4 °C / 39 °F
Packaging		40 lb. pails, 430 lb. drums
Shelf Life		24 mths

Revision Date 02 Dec 2021

Revision No 5

Download Date 29 Apr 2024

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