

## 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
<b>Product</b>		
Appearance		Clear liquid
INCI Name		Dimethicone (and) Dimethiconol
MIT Free		Yes
Non-Volatile Content (%)		100
Ultralow cyclic content		No
Viscosity	Brookfield	5000 cP
<b>Storage</b>		
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

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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