TECHNICAL DATA SHEET



Clear liquid

Dimethiconol

40 °C / 104 °F

40 lb. pails, 430 lb. drums

4 °C / 39 °F

24 mths

Yes

100

No

Brookfield 5000 cP

Dimethicone (and)

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

Product

Appearance

INCI Name

Non-Volatile Content (%)

Max Storage Temperature

Min Storage Temperature

Ultralow cyclic content

MIT Free

Viscosity

Storage

Packaging Shelf Life

Description Test **Property** Value Method 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

(polydimethylsiloxane)

ultra-high viscosity dimethiconol in dimethicone fluid

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.

This product is not intended for pharmaceutical use.

Revision Date 02 Dec 2021

Revision No

5

Download Date

17 May 2024