

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

Description	Property	Test Method	Value
This product is a gum blend for personal care formulations.			
Key Features			
<ul style="list-style-type: none"> • Film forming • Imparts soft velvety skin feel • Conditions hair • Heat Protection 	Product Appearance INCI Name MIT Free Non-Volatile Content (%) Ultralow cyclic content Viscosity	Brookfield	Clear liquid Dimethicone (and) Dimethiconol Yes 100 No 5000 cP
Key Applications			
<ul style="list-style-type: none"> • 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.			
Revision Date	02 Dec 2021		
Revision No	5		
Download Date	14 Nov 2024		
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