

TECHNICAL DATA SHEET

BeauSil™ FLUID 8301 Carrier and Solvent for Personal Care

Description

This product is a mixture of carrier solvents for personal care products.

Key Features

- Non-greasy
- Non-tacky
- Low surfact tension
- Low oily buildup

Key Applications

- Skin Care
- Hair Care
- Color Cosmetic
- Sun Care

Application

BeauSil FLUID 8301 is a 100% volatile mixture used to imitate the feel and volatility of Decamethylcyclopentasiloxane (D5). It creates elegant and light textures with a non-tacky, non-greasy and silky finish. BeauSil FLUID 8301 contains volatile organic ingredients including a non-polar C15 hydrocarbon sustainably sourced from sugarcane

Use and Cure Information

Add to oil phase of formulation with mixing or stirring at or below 40°C.

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		C13-15 Alkane (and) Isododecane (and) Caprylyl Methicone
MIT Free		Yes
Ultralow cyclic content		Yes
Storage		
Max Storage Temperature		40 °C / 104 °F
Min Storage Temperature		4 °C / 39 °F
Packaging		30 lb. pails, 340 lb. drums
Shelf Life		24 mths

Revision Date 06 Oct 2021

Revision No 4

Download Date 29 Nov 2021

The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet.

CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time.

The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

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