

CHT-BeauSil™ FLUID 8199 EM Concentrate of a Dimethicone blend as ingredient for Personal Care.

Description

Dimethicone emulsions are one of the most universal ingredients in Personal Care. Easy use and good performance are the key of these products.

Key Features

- Shine
- Improves color depth
- Softness
- Conditioning

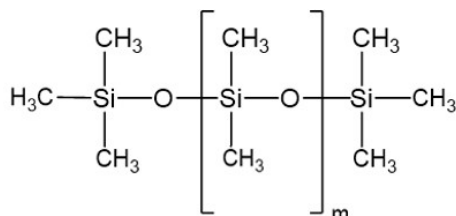
Key Applications

- Skin Care
- Hair Care
- Sun Care

Application

CHT-BeauSil™ FLUID 8199 EM is a concentrate of Dimethicone for an easy use in Skin Care preparations and to increase viscosity of the formulation.

Structure of Dimethicone



Health & Safety

Safety Data Sheets on request available.

Packagin

Drums and bulk containers. Please contact our sales department for more information.

Revision Date 02 Dec 2021
Revision No 3
Download Date 13 Aug 2022

Property

Product

Appearance
Base Fluid Viscosity (cst)

INCI Name

Ionicity
Non-Volatile Content (%)
Viscosity (cst)

Addition Rates

Dosage - 1 0.5 - 5.0% in Hair Care
Dosage - 2 1.0 - 5.0% in Skin Care

Solubility

Solubility - Almond oil Insoluble
Solubility - Cetyl Dimethicone Insoluble
Solubility - Dimethicone 350cst Miscible
Solubility - Ethanol Insoluble
Solubility - Ethylhexylcarbonate Insoluble
Solubility - Glycerine Miscible
Solubility - IPM Insoluble
Solubility - Isododecane Insoluble
Solubility - Paraffin Oil Miscible
Solubility - Polysorbate-20 Miscible
Solubility - Propylenglycol Soluble
Solubility - Water Soluble

Storage

Max Storage Temperature 40 °C / 104 °F
Min Storage Temperature 4 °C / 39 °F
Shelf Life 12 mths

Test Method Value

White Emulsion
350
Dimethicone (and) Ceteth-10
(and) Laureth-4
Non-ionic
Approx. 85
130.000

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