# **TECHNICAL DATA SHEET**



## CHT-BeauSil™ GEL 8042 12.5% Active Crosspolymer gel

#### Description

This product is a personal care crosspolymer gel.

#### **Key Features**

- Provides a smooth powdery feel
- Compatible with a wide array of lipophilic active ingredients
- including fragrances, sunscreens and vitamins
- Haze free

# Boosts Viscosity

- Key Applications
- Skin CareLip Care
- Color Cosmetics
- Antiperspirants and deodorants

#### **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 pop-aqueou

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.

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## Property Product

Appearance Crosspolymer Content (%)

**INCI** Name

MIT Free Ultralow cyclic content Viscosity (cst)

### Storage

Packaging Shelf Life Method Value

Clear to hazy gel 12.5 Cyclopentasiloxane and Dimethicone Crosspolymer Yes No 250,000

15 KG Pails, 175 KG Drums 18 months mths