

## CHT-BeauSil™ AMO 8928 EM Aminosiloxane Microemulsion for Personal Care.

### Description

This product is a personal care nonionic microemulsion of amine-functional silicone polymer.

### Key Features

- Superior conditioning agent
- Improves wet combing and dry feel
- Forms substantive, soft films on many different substrates
- Compatible with cationic, anionic, and nonionic surfactants

### Key Applications

- Shampoo
- Conditioner
- Leave-on styling products
- Lotions and sunscreens

### Application

CHT-BeauSil™ AMO 8928 EM is a 28% actives microemulsion of an amine-functional silicone polymer using nonionic surfactants. This nearly transparent microemulsion has industry leading performance, stability, and clarity due to a small and consistent particle size.

### Use and Cure Information

Slowly add product to formulation at the end of the process below 30°C with continuous mixing.

### 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

#### Product

Appearance

INCI Name

INCI Name Formerly

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

pH

#### Storage

Max Storage Temperature

Min Storage Temperature

Packaging

Shelf Life

### Test Method Value

Colourless microemulsion to opalescent

Propoxytetramethyl  
Piperidiny Dimethicone (and)  
Trideceth-6 (and) C11-15  
Alketh 7

Propoxytetramethyl  
Piperidiny Dimethicone (and)  
Trideceth-6 (and) C11-15  
Pareth 7

Non-ionic

No

Approx. 28

Yes

Approx. 5

40 °C / 104 °F

4 °C / 39 °F

40 lb. pails, 460 lb. drums

12 mths

Revision Date 14 Oct 2022

Revision No 8

Download Date 29 Apr 2024

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