TECHNICAL DATA SHEET

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CHT-BeauSil[™] AMO 8928+EM Aminosiloxane Microemulsion for Personal Care.

| Description | Property | Test Method | Value |
|---|---|----------------|---|
| This product is a personal care nonionic microemulsion of amine- functional silicone polymer. | Product | method | |
| Key FeaturesSuperior conditioning agent | Appearance | | Colourless microemulsion to opalescent |
| Improves wet combing and dry feel Forms Substantive, soft films on many substrates Compatible with cationic, anionic or non ionic surfactants Key Applications | INCI Name | | Propoxytetramethyl Piperidinyl Dimethicone (and) Trideceth-6 (and) C11-15 Alketh 7 |
| Shampoo Conditioner Leave-on styling products Lotions and sunscreens | INCI Name Formerly | | Propoxytetramethyl Piperidinyl Dimethicone (and) Trideceth-6 (and) C11-15 Pareth 7 |
| Application | Ionicity | | Non-ionic |
| CHT-BeauSil [™] AMO 8928+EM is a 20% actives microemulsion of an amine-functional silicone polymer using nonionic | MIT Free | | Yes |
| surfactants. This nearly transparent microemulsion has industry | Non-Volatile Content (%) Ultralow cyclic content | | Approximately 20% Yes |
| leading performance, stability, and clarity due to a small and consistent particle size. | pH | | Approximately 5.0 |
| Use and Cure Information | Storage | | |
| Slowly add product to formulation at the end of the process below 30°C with continuous mixing. | Max Storage Temperature | | 40 °C / 104 °F |
| Health & Safety | Min Storage Temperature Packaging Shelf Life | | 4 °C / 39 °F |
| 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. | | | 18 kg. Pails, 200 kg drums 12 mths |
| Limitations | | | |
| This product is not intended for pharmaceutical use. | | | |

| 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. |
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