## **TECHNICAL DATA SHEET**

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## CHT-BeauSil<sup>™</sup> 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	
<ul><li>Key Features</li><li>Superior conditioning agent</li></ul>	Appearance		Colourless microemulsion to opalescent
<ul> <li>Improves wet combing and dry feel</li> <li>Forms Substantive, soft films on many substrates</li> <li>Compatible with cationic, anionic or non ionic surfactants</li> <li>Key Applications</li> </ul>	INCI Name		Propoxytetramethyl Piperidinyl Dimethicone (and) Trideceth-6 (and) C11-15 Alketh 7
<ul> <li>Shampoo</li> <li>Conditioner</li> <li>Leave-on styling products</li> <li>Lotions and sunscreens</li> </ul>	INCI Name Formerly		Propoxytetramethyl Piperidinyl Dimethicone (and) Trideceth-6 (and) C11-15 Pareth 7
Application	Ionicity		Non-ionic
CHT-BeauSil <sup>™</sup> 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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