

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		
Key Features	Appearance		Colourless microemulsion to opalescent
<ul style="list-style-type: none"> Superior conditioning agent Improves wet combing and dry feel Forms substantive, soft films on many different substrates Compatible with cationic, anionic, and nonionic surfactants 	INCI Name		Propoxytetramethyl PiperidinyI Dimethicone (and) Trideceth-6 (and) C11-15 Alketh 7
Key Applications	INCI Name Formerly		Propoxytetramethyl PiperidinyI Dimethicone (and) Trideceth-6 (and) C11-15 Pareth 7
<ul style="list-style-type: none"> Shampoo Conditioner Leave-on styling products Lotions and sunscreens 	Ionicity		Non-ionic
Application	MIT Free		No
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.	Non-Volatile Content (%)		Approx. 28
Use and Cure Information	Ultralow cyclic content		Yes
Slowly add product to formulation at the end of the process below 30°C with continuous mixing.	pH		Approx. 5
Health & Safety	Storage		
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.	Max Storage Temperature		40 °C / 104 °F
Limitations	Min Storage Temperature		4 °C / 39 °F
This product is not intended for pharmaceutical use.	Packaging		40 lb. pails, 460 lb. drums
	Shelf Life		12 mths

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