TECHNICAL DATA SHEET



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 FeaturesSuperior conditioning agent	Appearance		Colourless microemulsion to opalescent
 Improves wet combing and dry feel Forms substantive, soft films on many different substrates Compatible with cationic, anionic, and nonionic 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 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.	MIT Free Non-Volatile Content (%) Ultralow cyclic content pH		No Approx. 28 Yes Approx. 5
Use and Cure Information	Storage		
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	Max Storage Temperature Min Storage Temperature Packaging Shelf Life		40 °C / 104 °F 4 °C / 39 °F 40 lb. pails, 460 lb. drums 12 mths
This product is not intended for pharmaceutical use.			

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