

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

Description	Property	Test Method	Value
<p>This product is a personal care nonionic microemulsion of amine-functional silicone polymer.</p> <p><b>Key Features</b></p> <ul style="list-style-type: none"> <li>• Superior conditioning agent</li> <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> </ul> <p><b>Key Applications</b></p> <ul style="list-style-type: none"> <li>• Shampoo</li> <li>• Conditioner</li> <li>• Leave-on styling products</li> <li>• Lotions and sunscreens</li> </ul> <p><b>Application</b></p> <p>CHT-BeauSil™ AMO 8928+EM is a 20% 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.</p> <p><b>Use and Cure Information</b></p> <p>Slowly add product to formulation at the end of the process below 30°C with continuous mixing.</p> <p><b>Health &amp; Safety</b></p> <p>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.</p> <p><b>Limitations</b></p> <p>This product is not intended for pharmaceutical use.</p>	<p><b>Product</b></p> <p>Appearance</p> <p>INCI Name</p> <p>INCI Name Formerly</p> <p>Ionicity</p> <p>MIT Free</p> <p>Non-Volatile Content (%)</p> <p>Ultralow cyclic content</p> <p>pH</p> <p><b>Storage</b></p> <p>Max Storage Temperature</p> <p>Min Storage Temperature</p> <p>Packaging</p> <p>Shelf Life</p>	<p>Colourless microemulsion to opalescent</p> <p><b>Propoxytetramethyl PiperidinyI Dimethicone (and) Trideceth-6 (and) C11-15 Alketh 7</b></p> <p><b>Propoxytetramethyl PiperidinyI Dimethicone (and) Trideceth-6 (and) C11-15 Pareth 7</b></p> <p><b>Non-ionic</b></p> <p><b>Yes</b></p> <p><b>Approximately 20%</b></p> <p><b>Yes</b></p> <p><b>Approximately 5.0</b></p> <p><b>40 °C / 104 °F</b></p> <p><b>4 °C / 39 °F</b></p> <p><b>18 kg. Pails, 200 kg drums</b></p> <p><b>12 mths</b></p>	

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