TECHNICAL DATA SHEET



ICM EM 1610 C Nonionic microemulsion of amino-functional silicone with active SiO2

Description This product is a microemulsion of a unique aminofunctional silicone. The specialized aminosilicone is designed to quickly and	Property Product	Test Method	Value
 effectively, hydrophobe and protect a variety of automotive surfaces. Key Features Contains active SiO2 for ceramic automotive care applications Adds extremely hydrophobic and protective clear coat to car surfaces Facilitates rapid water sheeting and beading Lasts up to 90 days before retreatment 	Appearance Chemistry Ionicity MIT Free Solids Content (%) Ultralow cyclic content		Transparent liquid Aminosiloxane Emulsion Non-ionic Yes 8.0 % No
Key Applications	рН		5.5
 Automotive Care Car wash applications 	Addition Rates Dosage - 1		10-100%
Use and Cure Information This microemulsion can be used directly or diluted 10:1 in water while maintaining pH less than 6, with any common acid, for optimal stability and effectiveness. 1. Throughly clean automotive surfaces before use.	Storage Max Storage Temperature Min Storage Temperature		40 °C / 104 °F 4 °C / 39 °F 40 lb. pails or 441 lb.
 Apply using a foam generating lance or spray bottle. For maximum effectiveness alow to dwell for 1-2 minutes. 	Packaging Shelf Life		drums 12 mths
4. Rinse vigorously to activate.			

5. Repeat applications for increased durability and effectivness.

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

This product is not intended for pharmaceutical use.

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