

ICM EM 1616 ECO 16% surfactant-free emulsion of unique amino-functional siloxane

Description	Property	Test Method	Value
This product is a microemulsion of a unique aminofunctional silicone. The specialized aminosilicone is designed to quickly and effectively, hydrophobe and protect a variety of automotive surfaces.	Product		
Key Features	Appearance		Yellow, translucent to hazy liquid
<ul style="list-style-type: none"> < 3% VOC Surfactant Free Adds extremely hydrophobic and protective clear coat to car surfaces Facilitates rapid water sheeting and beading 	Chemistry		Aminosiloxane Emulsion
Key Applications	MIT Free		Yes
<ul style="list-style-type: none"> Automotive Care Leather Fabric Care Glass Treatments 	Non-Volatile Content (%)		16
Application	Ultralow cyclic content		No
ICM EM 1616 ECO has been specially formulated to be a surfactant free emulsion leaving only the active ingredients after drying. The unique amino-functional siloxane and additives provide a durable crosslinked structure that hydrophobes a variety of materials. ICM EM 1616 ECO is a low VOC product, containing less than 3%	pH		4.5
Use and Cure Information	Addition Rates		
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.	Dosage - 1		5-20%
<ol style="list-style-type: none"> Thoroughly clean automotive surfaces before use. Apply using a foam generating lance or spray bottle. For maximum effectiveness allow to dwell for 1-2 minutes. Rinse vigorously to activate. Repeat applications for increased durability and effectiveness. 	Storage		
Health & Safety	Max Storage Temperature		40 °C / 104 °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.	Min Storage Temperature		4 °C / 39 °F
Limitations	Shelf Life		12 mths
This product is not intended for pharmaceutical use.			

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