TECHNICAL DATA SHEET



4 °C / 39 °F

12 mths

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

Description	Property	lest	Value
This product is a microemulsion of a unique aminofunctional silicone. The specialized aminosilicone is designed to quickly and	Product	Method	
effectively, hydrophobe and protect a variety of automotive surfaces.	Appearance		Yellow, translucent to hazy liquid
Key Features	Chemistry		Aminosiloxane Emulsion
• < 3% VOC	MIT Free		Yes
 Surfactant Free Adds extremely hydrophobic and protective clear coat to car 	Non-Volatile Content (%)		16
surfaces	Ultralow cyclic content		No
 Facilitates rapid water sheeting and beading 	pH		4.5
Key Applications • Automotive Care	Addition Rates		
Leather	Dosage - 1		5-20%
Fabric CareGlass Treatments	Storage		
Application	Max Storage Temperature		40 °C / 104 °F

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%

Shelf Life

Min Storage Temperature

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.
- 2. Apply using a foam generating lance or spray bottle.
- 3. For maximum effectiveness alow to dwell for 1-2 minutes.

ICM EM 1616 ECO has been specially formulated to be a surfactant free emulsion leaving only the active ingredients after

- 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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