

ICM EM 1612 15% surfactant-free microemulsion of a unique amino-functional silioxane

Description

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.

Key Features

- Surfactant free
- Adds extremely hydrophobic and protective clear coat to car surfaces
- Lasts up to 90 days before retreatment
- Compatible with cationic, anionic, and nonionic surfactants

Key Applications

- Automotive Care
- Leather
- Fabric Care
- Glass treatments

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. Thoroughly clean automotive surfaces before use.
2. Apply using a foam generating lance or spray bottle.
3. For maximum effectiveness allow to dwell for 1-2 minutes.
4. Rinse vigorously to activate.
5. Repeat applications for increased durability and effectiveness.

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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Property	Test Method	Value
Product		
Appearance		Yellow, translucent liquid
Chemistry		Aminosiloxane Emulsion
MIT Free		Yes
Non-Volatile Content (%)		15
Ultralow cyclic content		No
pH		4.5
Addition Rates		
Dosage - 1		5-20%
Storage		
Max Storage Temperature		40 °C / 104 °F
Min Storage Temperature		4 °C / 39 °F
Packaging		40 lb. pails or 441 lb. drums
Shelf Life		12 mths

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