TECHNICAL DATA SHEET



Yellow, translucent liquid

Aminosiloxane Emulsion

Test Method Value

Yes

16

No

4.5

5-20%

40 °C / 104 °F

4 °C / 39 °F

12 mths

ICM EM 1616 16% surfactant-free solution of a unique amino-functional siloxane

MIT Free

Non-Volatile Content (%)

Max Storage Temperature

Min Storage Temperature

Ultralow cyclic content

Addition Rates

Dosage - 1

Storage

Shelf Life

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.

Product

Appearance
Chemistry

Key Features

Surfactant free

Adds extremely hydrophobic and protective clear coat to car surfaces

· Facilitates rapid water sheeting and beading

Lasts up to 90 days before retreatment

Key Applications

Automotive Care

Leather

Fabric Care
 Class treatments

Glass treatments

Application

ICM EM 1616 has been specially formulated for to be surfactant

free 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.

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.
- 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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