

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

### 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
- Facilitates rapid water sheeting and beading
- Lasts up to 90 days before retreatment

### Key Applications

- Automotive Care
- Leather
- Fabric Care
- 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. 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

#### Product

Appearance	<b>Yellow, translucent liquid</b>
Chemistry	<b>Aminosiloxane Emulsion</b>
MIT Free	<b>Yes</b>
Non-Volatile Content (%)	<b>16</b>
Ultralow cyclic content	<b>No</b>
pH	<b>4.5</b>

#### Addition Rates

Dosage - 1	<b>5-20%</b>
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#### Storage

Max Storage Temperature	<b>40 °C / 104 °F</b>
Min Storage Temperature	<b>4 °C / 39 °F</b>
Shelf Life	<b>12 mths</b>

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