## TECHNICAL DATA SHEET



# **ICM EM 764** 25% nonionic microemulsion of a unique amino-functional silicone

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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**

- Adds extremely hydrophobic and protective clear coat to car surfaces
- Facilitates sheeting and beading
- Lasts up to 90 days before retreatment
- Excellent dilution stability

## **Key Applications**

- **Automotive Care**
- Car Wash Applications

#### **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.
- Repeat applications for increased durability and effectivness.

Property	Test Value	
	Method	value

Product % Silicone 25 %

Appearance **Transparent Liquid** Chemistry **Aminosiloxane Emulsion** 

MIT Free Pharma Grade Silicone Yes/No Yes Solids Content (%) 30-34 % 6.0-8.0

**Addition Rates** 

Dosage - 1 2-100%

Storage

40 °C / 104 °F Max Storage Temperature Min Storage Temperature 4 °C / 39 °F

40 lb. pails, 441 lb. drums, Packaging

2205 lb. totes

Shelf Life 12 mths

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.

**Revision Date** 22 Jun 2022

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**Download Date** 28 Apr 2024