TECHNICAL DATA SHEET



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

|)esc | | |
|------|--|--|
| | | |
| | | |
| | | |

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.

| Droporty | Test | Value |
|----------|--------|-------|
| Property | Method | |

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

Revision No

Download Date 13 May 2024