TECHNICAL DATA SHEET



Yellow, translucent liquid

Aminosiloxane Emulsion

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

Property

Product

Appearance

Non-Volatile Content (%)

Max Storage Temperature

Min Storage Temperature

Ultralow cyclic content

Addition Rates

Dosage - 1

Packaging

Shelf Life

Storage

Chemistry

MIT Free

pН

Test

Method

Value

Yes

15

No

4.5

5-20%

drums

12 mths

40 °C / 104 °F

40 lb. pails or 441 lb.

4 °C / 39 °F

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

- Faciliatates rapid water sheeting and beading on automotive surfaces
- Crosslinked nature provides a long lasting hydrophobic effect
 Easily dilutable and compatabile with cationic and nonionic surfactants
- Surfactant Free

Key Applications

- Automotive care
- Leather
- Fabric CareGlass 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. 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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