

## EM 1612

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

#### 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

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

#### Key Applications

- Automotive care
- Leather
- Fabric Care
- Glass 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. 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

Chemistry

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

pH

##### Addition Rates

Dosage - 1

##### Storage

Max Storage Temperature

Min Storage Temperature

Packaging

Shelf Life

#### Test Method

#### Value

**Yellow, translucent liquid**

**Aminosiloxane Emulsion**

**Yes**

**15**

**No**

**4.5**

**5-20%**

**40 °C / 104 °F**

**4 °C / 39 °F**

**40 lb. pails or 441 lb. drums**

**12 mths**

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