## **TECHNICAL DATA SHEET**



# ICM EM 1630 37% milk white emulsion of an alkyl modified aminosiloxane

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This product is a microemulsion of a unique alkyl modified aminofunctional silicone. The specialized alkyl modified aminosilicone is designed to quickly and effectively, hydrophobe and protect a variety of automotive surfaces.

#### **Key Features**

- Adds and extremely hydrophobic and protective clear coat to car surfaces
- · Better color depth and gloss
- Improves the feel of the surface
- · Compatible organic waxes

#### **Application**

ICM EM 1630 can be added to many home and car care formulations for improved water repellency, improvment of gloss, color depth, and pleasant surface feel. ICM EM 1630 can be added as raw material in formulations for plastic, leather care, and furniture care.

### **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

#### Limitations

This product is not intended for pharmaceutical use.

Revision Date 16 Feb 2024

Revision No 4

Download Date 17 May 2024

Property Test Value Method

**Product** 

Appearance Milk White Emulsion lonicity Non-ionic

Non-Volatile Content (%) 37 pH 6.5

**Addition Rates** 

Dosage - 1 10-20%

Storage

Shelf Life

Max Storage Temperature  $40 \, ^{\circ}\text{C} \, / \, 104 \, ^{\circ}\text{F}$  Min Storage Temperature  $4 \, ^{\circ}\text{C} \, / \, 39 \, ^{\circ}\text{F}$ 

Packaging 40 lb. pails and 441 lb.

drums drums

12 Months mths

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