TECHNICAL DATA SHEET



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

Description

This product is a microemulsion of a unique alkyl modified aminofunctional silicone. The specialized alkyl modified aminosilicone is designed to quickly and effectively, hydrophob 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

This product is not intended for pharmaceutical use.

Revision Date	16 Feb 2024
Revision No	4
Download Date	19 May 2024

	Property	Test Method	Value
	Product		
be	Appearance		Milk White Emulsion
	Ionicity		Non-ionic
1.0	Non-Volatile Content (%)		37
to	рН		6.5
	Addition Rates Dosage - 1		10-20%
	Storage		
SS.	Max Storage Temperature		40 °C / 104 °F
55,	Min Storage Temperature		4 °C / 39 °F
	Packaging		40 lb. pails and 441 lb. drums
	Shelf Life		12 Months mths
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CHT Germany GmbH: Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany

Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com

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