## **TECHNICAL DATA SHEET**



Value

Milk White

Non-ionic

Yes

8

No

100,000

0.5-25.0%

40 °C / 104 °F

32 lb. pails or 325 lb.

4 °C / 39 °F

drums

12 mths

## ICM EM 1642 High-end nonionic emulsion of silicone crosspolymer

Ionicity

MIT Free

Viscosity (cst)

Dosage - 1

Storage

Packaging

Shelf Life

**Addition Rates** 

Non-Volatile Content (%)

Max Storage Temperature

Min Storage Temperature

Ultralow cyclic content

Description	Property	Test
This product is a emulsion of a crosspolymer gel.	. ,	Method
Key Features	Product	
Excellent surface leather conditioner	Appearance	

Excellent surface leather conditioner
Improves touch and surface slip
Provides a light scattering matte effect

**Key Applications** 

Leather

• Tires

Synthetic surfaces

Automotive surfaces

**Application** 

ICM EM 1642 is a emulsion of a crosspolymer gel that is designed for use on leather and other interior automotive surfaces to reduce glare and improve touch properties. ICM EM 1642 can also be used as a high end, long lasting slip aid for sliding windows and doors as well as an anti-squeak additive for automotive interiors.

**Use and Cure Information** 

This product is compatiable with aqueous systems and can be added directly to the formulation with minor agitation.

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 21 Sep 2021

Revision No 8

Download Date 17 May 2024

The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product

CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time. The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet.