

EM 1642 High-end nonionic emulsion of silicone crosspolymer

Description

This product is a emulsion of a crosspolymer gel.

Key Features

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

Key Applications

- Leather
- Automotive surfaces
- Synthetic surfaces
- Tires

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 compatible 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.

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Property

Product

Appearance
Ionicity
MIT Free
Solids Content (%)
Ultralow cyclic content
Viscosity (cst)

Addition Rates

Dosage - 1

Storage

Max Storage Temperature
Min Storage Temperature

Packaging

Shelf Life

Test Method

Value

Milk White

Non-ionic

Yes

8 %

No

100000

0.5-25

40 °C / 104 °F

4 °C / 39 °F

32 lb. pails or 325 lb. drums

12 mths

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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.

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