TECHNICAL DATA SHEET



12 mths

ICM EM 100,000 NO NP 40% active emulsion of 100,000 cSt hydroxy terminated polydimethylsiloxane

Description	Property	Test	Value
This product is an industrial anionic polydimethylsiloxane emulsion	Product	Method	
Key Features • High molecular weight	Appearance Base Fluid Viscosity (cst)		Milk White 100,000
Long LastingPerforms at low concentrations	Density	BS ISO 2781	0.98 g/cm3
 Easily dispersed with water with minimal agitation Key Applications Automotive Care Rubber treatment Extrusion Leather and Vinyl Care Application ICM EM 100,000 NO NP is a 40% active emulsion of a 100,000 	Ionicity Non-Volatile Content (%) Ultralow cyclic content pH Addition Rates Dosage - 1		Anionic 40 No 7.5
cSt hydroxy terminated polydimethylsiloxane. The high molecular weight dimethicone actives are delivered in an opaque, low viscosity liquid with neutral pH. This emulsion was developed as an effective release agent at low concentrations. ICM EM 100,000 NO NP is free of nonylphenols. For best results, mix well before use.	Storage Max Storage Temperature Min Storage Temperature Packaging		40 °C / 104 °F 4 °C / 39 °F 40 lb. pails or 441 lb. drums

Use and Cure Information

To optimize the dispersion of this emulsion into the final

formulation, it is recommended to add it slowly at the end of the procedure at a temperature below 40 °C (104 °F) with continuous mixing or stirring

Shelf Life

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.

This product is not intended for pharmaceutical use.

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