TECHNICAL DATA SHEET



ICM EM 1,000,000(50) NO NP 50% active emulsion of 1,000,000 cSt hydroxy terminated polydimethylsiloxane

Description This product is an industrial anionic polydimethylsiloxane	Property Product	Test Method	Value
emulsion	Appearance		White Emulsion
Key Features	Base Fluid Viscosity (cst)		1,000,000
High molecular weight	Ionicity		Anionic
Long Lasting Shine	Non-Volatile Content (%)		50
 Performs at low concentrations Free of nonylphenol 	Ultralow cyclic content		No
Key Applications	рН		7.5
Automotive CareVinyl dressing	Addition Rates		1-5% in conditioners
Leather Care Rubber treatment	Dosage - 1		1-5% in conditioners
Application	Storage		
ICM EM 1,000,000(50) NO NP is a 50% active emulsion of 1,000,000 cSt hydroxy terminated polydimethylsiloxane. This	Max Storage Temperature		40 °C / 104 °F
anionic emulsion is specially developed to deliver the high	Min Storage Temperature		4 °C / 39 °F
molecular weight actives in a low viscosity liquid with neutral pH. This emulsion is designed to be used as a multi-substrate auto dressing and conditioner. ICM EM 1,000,000(50) NO NP has the a	Shelf Life	fnonvinhenol	12 mths
For best results, mix well before use.			

Packaging Information

This product is available for sale as 35 lb. pails and 441 lb. drums and 2205 lb. totes.

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.

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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