

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

Description	Property	Test Method	Value
This product is an industrial anionic polydimethylsiloxane emulsion	Product		
Key Features	Appearance		White Emulsion
<ul style="list-style-type: none"> High molecular weight Long Lasting Shine Performs at low concentrations Free of nonylphenol 	Base Fluid Viscosity (cst)		1,000,000
Key Applications	Ionicity		Anionic
<ul style="list-style-type: none"> Automotive Care Vinyl dressing Leather Care Rubber treatment 	Non-Volatile Content (%)		50
Application	Ultralow cyclic content		No
ICM EM 1,000,000(50) NO NP is a 50% active emulsion of 1,000,000 cSt hydroxy terminated polydimethylsiloxane. This anionic emulsion is specially developed to deliver the high 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 added benefit of being free of nonylphenol.	pH		7.5
	Addition Rates		
	Dosage - 1		1-5% in conditioners
	Storage		
	Max Storage Temperature		40 °C / 104 °F
	Min Storage Temperature		4 °C / 39 °F
	Shelf Life		12 mths

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.

Revision Date 30 Aug 2021
Revision No 5
Download Date 12 Aug 2022

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