

## 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	<b>Product</b>		
<b>Key Features</b>	Appearance		<b>White Emulsion</b>
<ul style="list-style-type: none"> <li>High molecular weight</li> <li>Long Lasting Shine</li> <li>Performs at low concentrations</li> <li>Free of nonylphenol</li> </ul>	Base Fluid Viscosity (cst)		<b>1,000,000</b>
<b>Key Applications</b>	Ionicity		<b>Anionic</b>
<ul style="list-style-type: none"> <li>Automotive Care</li> <li>Vinyl dressing</li> <li>Leather Care</li> <li>Rubber treatment</li> </ul>	Non-Volatile Content (%)		<b>50</b>
<b>Application</b>	Ultralow cyclic content		<b>No</b>
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. For best results, mix well before use.	pH		<b>7.5</b>
	<b>Addition Rates</b>		
	Dosage - 1		<b>1-5% in conditioners</b>
	<b>Storage</b>		
	Max Storage Temperature		<b>40 °C / 104 °F</b>
	Min Storage Temperature		<b>4 °C / 39 °F</b>
	Shelf Life		<b>12 mths</b>

### 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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