## TECHNICAL DATA SHEET



White Emulsion

1-5% in conditioners

40 °C / 104 °F

4 °C / 39 °F

12 mths

1,000,000

Anionic

50

No

7.5

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

**Product** 

Ionicity

Hq

Appearance

Base Fluid Viscosity (cst)

Non-Volatile Content (%)

Min Storage Temperature

Ultralow cyclic content

**Addition Rates** 

Dosage - 1

Max Storage

Temperature

Storage

Shelf Life

Description **Test Method Value Property** 

This product is an industrial anionic polydimethylsiloxane emulsion

**Key Features** 

High molecular weight

Long Lasting Shine Performs at low concentrations

Free of nonylphenol

**Key Applications** 

**Automotive Care** 

Vinyl dressing

Leather Care Rubber treatment

**Application** 

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.

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

## **Use and Cure Information**

**Packaging 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.

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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