

## 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 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.

### 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.

### Property

#### Product

Appearance	White Emulsion
Base Fluid Viscosity (cst)	1,000,000
Ionicity	Anionic
Non-Volatile Content (%)	50
Ultralow cyclic content	No
pH	7.5

#### Addition Rates

Dosage - 1	1-5% in conditioners
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#### Storage

Max Storage Temperature	40 °C / 104 °F
Min Storage Temperature	4 °C / 39 °F
Shelf Life	12 mths

Revision Date	26 Jan 2024
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