TECHNICAL DATA SHEET



12 mths

ICM EM 1000SP 60% active emulsion of 1,000 cSt polydimethylsiloxane.

Description	Property	Test Method	Value
This product is an industrial nonionic polydimethylsiloxane	Product		
emulsion.	% Silicone		60 %
Key Features	Ionicity		Non-ionic
High molecular weight May resistance.	MIT Free		Yes
Mar resistanceLong lasting shine	рН		8
Performs at low concentrations	Addition Rates		
Key Applications	Dosage - 1		1-5%
Automotive Care			1-5%
Rubber treatment	Storage		
Mold releaseLeather and Vinyl Care	Max Storage		40 °C / 104 °F
Application	Temperature		40 °C / 104 °F

ICM EM-1,000SP is a 60% active emulsion of 1,000 cst polydimethylsiloxane. This non-ionic emulsion is specially developed to deliver the high molecular weight dimethicone actives in a low viscosity liquid with neutral pH. This emulsion is designed to be used as in mold release applications as well as a multi-substrate auto dressing and conditioner.

Shelf Life

Packaging Information

This product is available for sale as 40 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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