TECHNICAL DATA SHEET



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

Description	Property	Test Method	Value
 This product is an industrial nonionic polydimethylsiloxane emulsion. Key Features High molecular weight Mar resistance Long lasting shine 	Product % Silicone lonicity MIT Free pH		60 % Non-ionic Yes 8
 Performs at low concentrations Key Applications Automotive Care 	Addition Rates Dosage - 1		1-5%
 Rubber treatment Mold release Leather and Vinyl Care Application 	Storage Max Storage Temperature		40 °C / 104 °F
Application	Shelf Life		12 mths

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.

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.

Revision Date	30 Aug 2021
Revision No	6
Download Date	20 Apr 2024

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