TECHNICAL DATA SHEET



ICM EM 10,000(50) 50% active emulsion of a 10,000 cSt polydimethylsiloxane

Description	Property	Test Method	Value
This product is an industrial nonionic polydimethylsiloxane	Product		
emulsion.	Density	BS ISO 2781	.98 g/cm3
Key Features	INCI Name		PDMS emulsion
High molecular weight	Ionicity		Non-ionic
Mar resistanceLong lasting shine	MIT Free		No
Performs at low concentrations	Non-Volatile Content (%)		0.5
Key Applications	Ultralow cyclic content		No
Automotive Care Rubber treatment	Addition Rates		
Mold release	Dosage - 1		1-5%
leather and Vinyl Care	•		
Application	Storage		
ICM EM-10,000(50) is a 50% active emulsion of a 10,000 cSt polydimethylsiloxane. This non-ionic emulsion is specially	Max Storage Temperature		40 °C / 104 °F
developed to deliver the high molecular weight dimethicone	Shelf Life		12 mths

Packaging Information

This product is available for sale as 40 lb. pails and 441 lb. drums and 2205 lb. totes.

actives in a low viscosity liquid with neutral pH. This emulsion is designed to be used as a multi-substrate auto dressing and conditioner.

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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