

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

Description	Property	Test Method	Value
This product is an industrial nonionic polydimethylsiloxane emulsion.	<b>Product</b>		
<b>Key Features</b>	% Silicone		60 %
<ul style="list-style-type: none"> <li>High molecular weight</li> <li>Mar resistance</li> <li>Long lasting shine</li> <li>Performs at low concentrations</li> </ul>	Ionicity		Non-ionic
<b>Key Applications</b>	MIT Free		Yes
<ul style="list-style-type: none"> <li>Automotive Care</li> <li>Rubber treatment</li> <li>Mold release</li> <li>Leather and Vinyl Care</li> </ul>	pH		8
<b>Application</b>	<b>Addition Rates</b>		
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.	Dosage - 1		1-5%
<b>Packaging Information</b>	<b>Storage</b>		
This product is available for sale as 40 lb. pails and 441 lb. drums and 2205 lb. totes.	Max Storage Temperature		40 °C / 104 °F
<b>Use and Cure Information</b>	Shelf Life		12 mths
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.			
<b>Health &amp; Safety</b>			
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.			
<b>Limitations</b>			
This product is not intended for pharmaceutical use.			

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