

## ICM EM 1616 16% surfactant-free solution of a unique amino-functional siloxane

Description	Property	Test Method Value
<p>This product is a microemulsion of a unique aminofunctional silicone. The specialized aminosilicone is designed to quickly and effectively, hydrophobe and protect a variety of automotive surfaces.</p> <p><b>Key Features</b></p> <ul style="list-style-type: none"> <li>Surfactant free</li> <li>Adds extremely hydrophobic and protective clear coat to car surfaces</li> <li>Facilitates rapid water sheeting and beading</li> <li>Lasts up to 90 days before retreatment</li> </ul> <p><b>Key Applications</b></p> <ul style="list-style-type: none"> <li>Automotive Care</li> <li>Leather</li> <li>Fabric Care</li> <li>Glass treatments</li> </ul> <p><b>Application</b></p> <p>ICM EM 1616 has been specially formulated for to be surfactant free leaving only the active ingredients after drying. The unique amino-functional siloxane and additives provide a durable crosslinked structure that hydrophobes a variety of materials.</p> <p><b>Use and Cure Information</b></p> <p>This microemulsion can be used directly or diluted 10:1 in water while maintaining pH less than 6, with any common acid, for optimal stability and effectiveness.</p> <ol style="list-style-type: none"> <li>Thoroughly clean automotive surfaces before use.</li> <li>Apply using a foam generating lance or spray bottle.</li> <li>For maximum effectiveness allow to dwell for 1-2 minutes.</li> <li>Rinse vigorously to activate.</li> <li>Repeat applications for increased durability and effectiveness.</li> </ol> <p><b>Health &amp; Safety</b></p> <p>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.</p> <p><b>Limitations</b></p> <p>This product is not intended for pharmaceutical use.</p>	<p><b>Product</b></p> <p>Appearance</p> <p>Chemistry</p> <p>MIT Free</p> <p>Non-Volatile Content (%)</p> <p>Ultralow cyclic content</p> <p>pH</p> <p><b>Addition Rates</b></p> <p>Dosage - 1</p> <p><b>Storage</b></p> <p>Max Storage Temperature</p> <p>Min Storage Temperature</p> <p>Shelf Life</p>	<p><b>Yellow, translucent liquid</b></p> <p><b>Aminosiloxane Emulsion</b></p> <p><b>Yes</b></p> <p><b>16</b></p> <p><b>No</b></p> <p><b>4.5</b></p> <p><b>5-20%</b></p> <p><b>40 °C / 104 °F</b></p> <p><b>4 °C / 39 °F</b></p> <p><b>12 mths</b></p>

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