

HANSA CARE 6820 ECO Macroemulsion of a silicone as an ingredient for Home and Car Care.

Description	Property	Test Method Value
<p>PDMS emulsions are an universal ingredient for formulating products for home and car care applications. The PDMS emulsions are easy to use and have a good dilution stability. The products can be used to improve gloss, smoothness, softness and water repellency.</p> <p>Key Features</p> <ul style="list-style-type: none"> • Shine • Color restoring • Softness • Release properties <p>Key Applications</p> <ul style="list-style-type: none"> • Car Polishes • Vinyl Care • Leather Care • Furniture Care <p>Application</p> <p>HANSA CARE 6820 ECO is a 60% emulsion of a low viscosity Silicone fluid. HANSA CARE 6820 ECO is an allrounder and can be used in more or less all kind of polishes. It supports gloss, slip and an easy polishing process.</p> <p>Use and Cure Information</p> <p>Stir before use.</p> <p>Health & Safety</p> <p>Safety Data Sheets available on request.</p> <p>Packaging</p> <p>Drums and bulk containers. Please contact our sales department for more information.</p>	<p>Product</p> <p>Appearance</p> <p>Base Fluid Viscosity (cst)</p> <p>Chemistry</p> <p>Ionicity</p> <p>MIT Free</p> <p>Non-Volatile Content (%)</p> <p>Ultralow cyclic content</p> <p>pH</p> <p>Addition Rates</p> <p>Dosage - 1</p> <p>Storage</p> <p>Max Storage Temperature</p> <p>Min Storage Temperature</p> <p>Shelf Life</p>	<p>White emulsion</p> <p>350</p> <p>PDMS emulsion</p> <p>Non-ionic</p> <p>Yes</p> <p>Approx. 60</p> <p>Yes</p> <p>6-8</p> <p>0.5 - 30.0% in Polishes</p> <p>40 °C / 104 °F</p> <p>4 °C / 39 °F</p> <p>12 mths</p>

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