## **TECHNICAL DATA SHEET**

**Revision No** 

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## HANSA CARE 6720 ECO Emulsion of a silicone as an ingredient for Home and Car Care.

<ul> <li>Description</li> <li>PDMS emulsions are an univeral 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.</li> <li>Key Features <ul> <li>Enhances gloss</li> <li>Increases color depth and has color restoring properties</li> <li>Smoothness and levelling</li> <li>Easy to rub off</li> </ul> </li> <li>Key Applications <ul> <li>Leather and Furniture Care</li> <li>Car Care</li> <li>Tyre and Vinyl Care</li> <li>Polishes</li> </ul> </li> </ul>	Property Product Appearance Base Fluid Viscosity (cst) Chemistry Ionicity MIT Free Non-Volatile Content (%) Ultralow cyclic content pH (10% solution) Addition Rates Dosage - 1	Test Method	Value White liquid 350 PDMS emulsion Non-ionic Yes Approx. 40 Yes 6.5 – 8.0 1.0 – 30.0% in total formulations
<ul> <li>Application</li> <li>HANSA CARE 6720 ECO can be applied as care component for aqueous care formulations and is also suited for formulating care products for skittle and bowling alleys.</li> <li>Use and Cure Information</li> <li>Stir befor use.</li> <li>Health &amp; Safety</li> <li>Safety Data Sheets available on request.</li> <li>Packaging</li> <li>Drums and bulk containers. Please contact our sales department for</li> </ul>	Storage Max Storage Temperature Min Storage Temperature Shelf Life		40 °C / 104 °F 4 °C / 39 °F 12 mths
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