

<b>Description</b>	<b>BLUESIL FLD 308V750</b> is a methylalkylpolysiloxane.				
<b>Examples of applications</b>	<ul style="list-style-type: none"> <li>• Antiadherent agent for the mould release of plastics to be painted or glued.</li> <li>• Maintenance product additive (normal doses: 1% to 10 %).</li> <li>• Lubricant of small mechanical parts at medium temperature (– 50°C to + 150 °C).</li> <li>• Waxing additive in paraffin oils for the lubrication of sewing threads and hosiery yarns (normal doses up to 20 % in the mixture).</li> </ul>				
<b>Key benefits</b>	<b>BLUESIL FLD 308V750</b> has outstanding lubricating properties and presents a good compatibility with many products other than silicones. It may therefore be used in many applications.				
<b>Typical properties</b>	<table border="1"> <tr> <td></td> <td>BLUESIL FLD 308V750</td> </tr> <tr> <td>Viscosity NF T 76102</td> <td>750 mm<sup>2</sup>/s</td> </tr> </table> <p>Appearance..... Clear to slightly cloudy liquid</p> <p>Colour (<i>Hazen</i>)..... ≤ 400</p> <p>Specific gravity (<i>at 25 °C, approx.</i>)..... 0.900</p> <p>Viscosity (<i>at 25 °C, mm<sup>2</sup>/s, approx.</i>)..... 750</p> <p>Flash point, (<i>closed cup</i>), °C, <i>approx.</i>)..... 215</p> <p>Solidification point, (°C, <i>approx.</i>)..... – 60</p> <p>Refractive index (<i>at 25 °C, approx.</i>)..... 1.449</p> <p>Surface tension (<i>at 25 °C, mN/m or dynes/cm, approx.</i>)..... 28</p> <p>Thinners: hydrocarbons, ketones and esters</p> <p>Please note: The typical properties are not intended for use in preparing specifications. Please contact our local Sales Department for assistance in writing specifications.</p>		BLUESIL FLD 308V750	Viscosity NF T 76102	750 mm <sup>2</sup> /s
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<b>Instruction of use</b>	Please consult your local ELKEM SILICONES sales office.				
<b>Packaging</b>	<ul style="list-style-type: none"> <li>• BLUESIL FLD 308V750 is available in <ul style="list-style-type: none"> <li>○ Drum of 180 KG (396.9 LB)</li> </ul> </li> </ul>				
<b>Storage and shelf life</b>	<p>When stored in its original packaging:</p> <p>BLUESIL FLD 308V750 may be stored at a temperature between -20 °C/ -4 °F and 50 °C/ 122 °F for up to 36 months from its date of manufacturing.</p> <p>Comply with the storage instructions and expiry date marked on the packaging. Beyond this date, Elkem Silicones no longer guarantees that the product meets the sales specifications.</p>				
<b>Regulation</b>	Please consult your local ELKEM SILICONES sales office.				

# BLUESIL FLD 308V750

Technical Data Sheet n° 883-V2 – 2018/10/22

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<b>Limitations</b>	Please consult your local ELKEM SILICONES sales office.
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<b>Safety</b>	Please consult the Safety Data Sheet of: BLUESIL FLD 308V750
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#### Warning to the users

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