

# RHODORSIL® PRIMER 131

<b>Description</b>	<p><b>RHODORSIL PRIMER 131</b> is an adhesion promotor for Room Temperature Vulcanising silicone elastomers:</p> <ul style="list-style-type: none"> <li>• one-component (RTV-1): CAF, RHODORSEAL,</li> <li>• two-component (RTV-2): RHODORSIL, RTV, RHODORSEAL AXAD,</li> <li>• on a large number of surfaces.</li> </ul>
<b>Examples of applications</b>	<p><b>RHODORSIL PRIMER 131</b> is particularly recommended for use with the following surfaces:</p> <ul style="list-style-type: none"> <li>• Aluminium.</li> <li>• Polished and unpolished stainless steel.</li> <li>• Painted, zinc plated and chrome plated steel.</li> <li>• Polar plastics: polyamide, polycarbonate, ABS.</li> </ul>
<b>Characteristics</b>	<p>Appearance ..... fluid liquid</p> <p>Colouring ..... colourless</p> <p>Specific Gravity at 25 °C ..... 0.79</p> <p>Kinematic viscosity, 25 °C, mm<sup>2</sup>/s, approx..... 2.5</p> <p>Flash point (closed cup), °C, approx. .... 12 (standard AFNOR T 60103)</p> <p>Solvents ..... Isopropyl alcohol</p> <p>Diluents ..... Soluble in aliphatic hydrocarbons</p>
<b>Processing</b>	<p><b>RHODORSIL PRIMER 131</b> is particularly easy to process because it is delivered ready to use. In all cases, it must be applied to clean, dry surfaces.</p> <p><b>RHODORSIL PRIMER 131</b> is applied with a brush or dry cloth in a thin, uniform coat.</p> <p>After applying <b>RHODORSIL PRIMER 131</b> it is recommended to wait 1 or more minutes to leave it time to dry, at room temperature, before applying, pouring or injecting the silicone elastomer on the primer-prepared surface.</p> <p>In order to avoid any hydrolysis problems, it is recommended not to leave the container in contact with atmospheric humidity.</p>
<b>Packaging</b>	<p><b>RHODORSIL PRIMER 131</b> is normally delivered in 800 g containers, packed 48 per outer.</p>

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## Storage and shelf life

When stored in its original unopened packaging at a temperature of between + 2 °C and + 30 °C, **RHODORSIL PRIMER 131** can be used for up to 24 months after the date of manufacture marked on the packaging (DLU).

Comply with storage instructions and the expiry date marked on the packaging.

Past this date, Bluestar Silicones no longer guarantees that the product meets the sales specifications.

## Safety

Consult the Safety Data Sheet for **RHODORSIL PRIMER 131**.

Visit our website [www.bluestarsilicones.com](http://www.bluestarsilicones.com)

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