DESCRIPTION
Silmer G-180 is a vinyl functional Q resin diluted in vinyl silicone.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear liquid</td>
</tr>
<tr>
<td>Colour, Gardner</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Viscosity, cPs</td>
<td>18,000</td>
</tr>
<tr>
<td>Vinyl Content, %</td>
<td>1.15</td>
</tr>
</tbody>
</table>

USES AND APPLICATION
Silmer G-180 is especially formulated to provide additional cross-linking into addition cured formulations. Silmer G-180 provides strength, toughness and other properties to these addition cured formulations. A common way to use Silmer G-180 is to replace a like amount of medium viscosity vinyl silicone with Silmer G-180.

SAFETY
Before handling, read the Material Safety Data Sheet and container label for safe use, physical and health hazard information.

THIS MATERIAL IS NOT FOR MEDICAL OR DRUG USE.

STORAGE AND SHELF LIFE
When stored in the original, unopened containers between 10 and 40°C, Silmer G-180 has a shelf life of 24 months from date of manufacture.

PACKAGING
Silmer G-180 is available in 20kg and 200kg containers.

LEGAL DISCLAIMER
Siltech Corporation believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Siltech Corporation, however, disclaims any liability for incidental or consequential damages, which may result from the use of the product that are beyond its control. Therefore, it is the user’s responsibility to thoroughly test the product in their particular application to determine its performance, efficacy and safety. Nothing contained herein is to be considered as permission or a recommendation to infringe any patent or any other intellectual property right.

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