DESCRIPTION
Silwax® A02 is a low carbon content, volatile alkyl methicone designed to have the dry feel and volatility of cyclomethicone. Silwax A02 has an INCI name of Ethyl Trisiloxane.

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>Viscosity @ 25°C, cPs</td>
<td>3</td>
</tr>
<tr>
<td>Active Content, %</td>
<td>100</td>
</tr>
<tr>
<td>Colour, Gardner</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Solubility (1% and 10%):</td>
<td></td>
</tr>
<tr>
<td>- Water</td>
<td>Insoluble/Insoluble</td>
</tr>
<tr>
<td>- Triglycerides</td>
<td>Soluble/Soluble</td>
</tr>
<tr>
<td>- IPA</td>
<td>Soluble/Soluble</td>
</tr>
<tr>
<td>- Mineral Oil</td>
<td>Soluble/Soluble</td>
</tr>
<tr>
<td>- Cyclopentasiloxane (D₅)</td>
<td>Soluble/Soluble</td>
</tr>
<tr>
<td>- 350 visc. Silicone Fluid</td>
<td>Soluble/Soluble</td>
</tr>
</tbody>
</table>

USES AND APPLICATIONS
Silwax A02 provides excellent dry feel and lubricity in personal care formulations. Silwax A02 is designed to be used as a direct replacement for Cyclotetrasiloxane (D4) and/ or Cyclopentasiloxane (D5). Applications include, but are not limited to, antiperspirants, hair gloss products, resins, moisturizers, lotions and pigmented cosmetic products.

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

STORAGE AND SHELF LIFE
When stored in the original, unopened containers between 10 and 40°C, Silwax A02 has a shelf life of 36 months from date of manufacture.

PACKAGING
Silwax A02 is available in 20 Kg and 200 Kg 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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