DESCRIPTION
Siltech C-4760 is an emulsion of silicone polyether copolymers and hydrophobized silica. Siltech C-4760 is designed to control foam without defects in waterborne paints and coatings. Siltech C-4760 is emulsified with nonionic emulsifiers and can be used as is or at diluted concentrations.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Opaque white liquid</td>
</tr>
<tr>
<td>Viscosity, cPs</td>
<td>2000</td>
</tr>
<tr>
<td>Active Content, %</td>
<td>60</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Dilutable</td>
</tr>
</tbody>
</table>

USES AND APPLICATION
Siltech C-4760 is especially formulated to control foam and entrained air in waterborne coatings systems.

Applications data: The product was evaluated at a use level of 0.3% against two competitive industry standards (Control D and Control E) in a waterborne acrylic resins by whipping the material at 3000 rpm for 3 min and evaluating the foam density. The chart to the right shows that Siltech C-4760, which has better compatibility than Competitor E, controls the foam better than Competitor D and similar to Competitor E. For comparison the resin control is shown with and without whipping at 3000 rpm.

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, Siltech C-4760 has a shelf life of 12 months from date of manufacture.

PACKAGING
Siltech C-4760 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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