DESCRIPTION
Siltech® 5800 is a 100% active silicone based cold water rinsible defoamer.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Hazy Liquid</td>
</tr>
<tr>
<td>Composition</td>
<td>Polydimethylsiloxane silicone fluids</td>
</tr>
<tr>
<td>Active Content %</td>
<td>100</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Dispersible</td>
</tr>
</tbody>
</table>

USES AND APPLICATION
Siltech® 5800 is a unique ethoxylated and propoxylated polydimethylsiloxane. Siltech® 5800 is a 100% active water dispersible silicone defoamer. By grafting silica directly onto the silicone backbone this product exhibits excellent long lasting defoaming properties without spotting. Siltech® 5800 is most active above 60°C.

Uses include metal working fluids, cutting oils, textile and pulp & paper. Because this is a silicone polyether, it gives excellent anti-wear results in water based metal working fluids. It also exhibits excellent stability in both high and low pH based cleaners.

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® 5800 has a shelf life of 24 months from date of manufacture.

PACKAGING
Siltech® 5800 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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