DESCRIPTION
Siltech® 2200 is a 100% active antifoam compound for use as an industrial antifoam for both aqueous and non-aqueous systems. Siltech 2200 has an INCI name of Simethicone.

PROPERTIES

| Property                  | Value                                      
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Opaque to Translucent Liquid</td>
</tr>
<tr>
<td>Viscosity (25°C)</td>
<td>1,000 cps</td>
</tr>
<tr>
<td>Specific Gravity (25°C)</td>
<td>0.97</td>
</tr>
<tr>
<td>Solid Content</td>
<td>100%</td>
</tr>
<tr>
<td>Diluents</td>
<td>Aliphatic, aromatic and chlorinated solvents and glycols</td>
</tr>
</tbody>
</table>

USES AND APPLICATIONS
Siltech 2200 is a compounded silicone foam control agent designed for a wide range of industrial applications. Siltech 2200 can also be used in cosmetic formulations under the Simethicone INCI name. It is highly effective in both aqueous and non-aqueous systems.

Typical applications include:
- Chemical manufacturing and processing
- Textile processing
- Waste water
- Other industrial applications

Key features and benefits include:
- Effective de-foaming and antifoaming
- Effective over a wide pH range
- Cost Effective

HOW TO USE
Siltech 2200 can be used as supplied or diluted with a suitable solvent e.g. Toluene, Stoddard solvent or Kerosene.

The recommended dosage of Siltech 2200 is between 5 to 40 parts per million (ppm), depending on the foaming condition.

It is important to mix the product prior to use.

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 container between 10 and 40°C, Siltech 2200 has a shelf life of 24 months from date of manufacture.

**PACKAGING**
Siltech 2200 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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