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TECHNICAL DATA SHEET

**Siltech® 2200**  
Antifoam Compound

**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**

Appearance	Opaque to Translucent Liquid
Viscosity (25°C)	1,000 cps
Specific Gravity (25°C)	0.97
Solid Content	100%
Diluents	Aliphatic, aromatic and chlorinated solvents and glycols

**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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