



DESCRIPTION

Siltech C-688 is a coatings additive formulation based on silicone polyether copolymers designed to control foam in waterborne coatings. Siltech C-688 has FDA and BfR compliance in some applications.

TYPICAL PROPERTIES

Appearance	Clear to slightly hazy light amber liquid
Viscosity, cPs	1350
Active Content, %	100
Water solubility	Dispersible

USES AND APPLICATION

Siltech C-688 is especially formulated to control foam in pigmented and non-pigmented waterborne coatings. **Siltech C-688** provides excellent control of foam and entrained air. **Siltech C-688** is dilutable with water or solvents.

A secondary benefit is a moderate reduction in coefficient of friction (COF). This tends to increase release and mar resistance.

Typical use level is 1% or less and should be determined by a ladder study in each case.

<u>SAFETY</u>

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-688** has a shelf life of 36 months from date of manufacture.

PACKAGING

Siltech C-688 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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