

TECHNICAL DATA SHEET

Siltech® C-608

### **Description**

**Siltech**®**C-608** is a 100% active non-foaming water-soluble silicone glycol copolymer. It provides slip and mar resistance to water-borne based paints, inks and coatings.

# **Typical Properties**

Appearance	Clear Liquid
Colour, Gardner, maximum	2
Active Content %	100
Viscosity at 25°C, cps	500-1000
Specific Gravity at 25°C	1.04
Solvents	None

## **Application & Uses**

**Siltech**<sup>®</sup>**C-608** is used as a non-foaming additive for water borne systems. The primary function is to improve slip, mar and abrasion resistance. It also improves flow, leveling and release.

It is recommended that **Siltech®C-608** be used between 0.05-0.50% weight percent based on the total formulation. It can be added at any stage during the process.

#### **Shelf Life**

When stored in the original, unopened containers between 10 and 40°C, **Siltech**®C-608 has a shelf life of 36 months from date of manufacture.

## **Packaging**

Siltech®C-608 is supplied in 20kg pails and 200kg drums.

### 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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