

Silube® CST Di-25

DESCRIPTION

Silube® CST Di-25 is an oil-in-water (O/W) emulsifier and pigment dispersant. **Silube CST Di-25** is most suitable for use in formulations at levels of 0.3-3.0%.

TYPICAL PROPERTIES

Appearance	Slightly hazy liquid
Color, Gardner Max	3
Composition	Anionic succinic-based carboxy-silicone
Viscosity, cPs	7,000
Water solubility (1% in DI water)	Dispersible

USES AND APPLICATION

Silube CST Di-25 is a unique anionic PEG-free O/W emulsifier.

Silube CST Di-25 is an effective pigment dispersant for makeup and sunscreen formulations. The chemistry of the product lends to not only effective pigment dispersion, but also a unique silky feel.

Silube CST Di-25 provides emulsification for difficult systems such as hair coloring and dyeing.

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, **Silube CST Di-25** has a shelf life of 36 months from date of manufacture.

PACKAGING

Silube CST Di-25 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.

SILUBE® is a registered trademark of Siltech Corporation, Toronto, Ontario, Canada.