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TECHNICAL DATA SHEET

**Siltech<sup>®</sup> CF-955**

Decamethylcyclopentasiloxane

**DESCRIPTION**

**Siltech<sup>®</sup>CF-955** is a volatile cyclic methylsiloxane made up primarily of decamethylcyclopentasiloxane, or D5. **Siltech<sup>®</sup>CF-955** has the INCI name of Cyclopentasiloxane.

**TYPICAL PROPERTIES**

Color, Gardner	1 Max
Appearance	Clear Liquid
Composition	99% Decamethylcyclopentasiloxane
Viscosity (25 <sup>o</sup> C)	3.8 cps
Active Content %	100
Specific Gravity 25 <sup>o</sup> C	0.95
Flash Point	77 <sup>o</sup> C
Water solubility	Insoluble

**USES AND APPLICATION**

**Siltech<sup>®</sup>CF-955** is an excellent carrier for oils and greases and for active ingredients. **Siltech<sup>®</sup>CF-955** can also be used as to clean various substrates where removal of greases, silicone fluids or waxes is important. Leaves a soft, silky feel in cosmetic formulations.

**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<sup>o</sup>C, **Siltech<sup>®</sup>CF-955** has a shelf life of 36 months from date of manufacture.

**PACKAGING**

**Siltech<sup>®</sup>CF-955** is available in 20kg and 190kg 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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