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TECHNICAL DATA SHEET

Siltech[®] CE-2000

Trioctyldodecyl Citrate

DESCRIPTION

Siltech[®] CE-2000* is a high molecular weight oil soluble citrate ester of a Guerbet alcohol. It has the INCI name of Trioctyldodecyl Citrate.

TYPICAL PROPERTIES

Appearance	Clear Liquid
Color, Gardner	1
Saponification Value	150
Water solubility	Insoluble

USES AND APPLICATION

Siltech[®] CE-2000 provides (1) Outstanding cushion and a non-greasy feel on skin, (2) emolliency and moisturization properties, (3) gloss, (4) pigment dispersion and wetting. All these properties make this product very desirable in pigmented products and color cosmetics. Because Siltech[®] CE-2000 is based on a high molecular weight alcohol it has low irritation properties, is liquid at very low temperatures, has low volatility and is an excellent lubricant.

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 containers between 10 and 40⁰C, Siltech[®] CE-2000 has a shelf life of 24 months from date of manufacture.

PACKAGING

Siltech[®] CE-2000 is available in 20kg and 190kg containers.

LEGAL DISCLAIMER

Siltech believes that the information in this technical data sheet is an accurate description of the typical uses of the product. Siltech, 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.

SILTECH[®] is a registered trademark of Siltech LLC Dacula, Ga.

*Formerly covered by U.S. Patent 4,868,236 (now expired)

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