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TECHNICAL DATA SHEET

Silquat® J-208-1B

INCI : PEG-8 Disteramonium Chloride PG-Dimethicone

DESCRIPTION

SILQUAT® J-208-1B is one of a new family of water soluble cationic silicone polymers, specifically designed for the personal care market. It provides not only excellent wet comb properties, but also gives outstanding conditioning to dry hair, bringing unparalleled softness and conditioning.

TYPICAL PROPERTIES

Appearance	Yellow Liquid
Active Content %	100
Color, Gardner	3 Max
Solubility (1% and 10%): -Water -IPA -Mineral Oil -Cyclopentasiloxane (D5) -350 visc. Silicone Fluid	-Soluble -Soluble -Soluble -Insoluble -Insoluble

USES AND APPLICATIONS

SILQUAT® J-208-1B provides excellent conditioning to hair and is recommended for shampoos, conditioners and body washes. Recommended usage level is between 1.0 – 3.0 wt% of the formulation.

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 40°C, **SILQUAT® J208-1B** has a shelf life of 24 months from date of shipping.

PACKAGING

SILWAX® J-208-1B is available in 20 Kg and 200 Kg containers.

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.

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