

## SILTECH CORPORATION

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### **DESCRIPTION**

**Silwax® WS** is a 100% active water-soluble silicone polyether wax. **Silwax® WS** has an INCI name of PEG-8 Dimethicone.

## **TYPICAL PROPERTIES**

Appearance	Off-white paste
Colour	1
Specific Gravity	1.07
Water solubility	Soluble
Melting point	34°C

## **USES AND APPLICATION**

**Silwax® WS** is a water-soluble silicone wax that provides lubricity when added to finished products.

In personal care **Silwax WS** imparts lubricity and conditioning to hair and skin. **Silwax WS** is suitable for use in multiple personal care applications, including lotions, gels, creams, conditioners and shampoos.

In industrial applications **Silwax WS** adds shine and water repellence to automobile polish formulas and hard surface cleaners.

Typical use levels range from 0.5 - 3.0%.

#### <u>SAFETY</u>

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 between 10 and 40°C in the original unopened container, **Silwax WS** has a shelf life of 36 months from the date of manufacture.

#### **PACKAGING**

Silwax WS is available in 20kg and 200kg open-head metal 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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