



SILTECH CORPORATION
225 Wicksteed Avenue
Toronto, Ontario, Canada, M4H 1G5
(416)424-4567 (Tel) (416)424-3158 (Fax)

TECHNICAL DATA SHEET

Silwax[®] 3H2-MS
Alkyl Aryl Siloxane

DESCRIPTION

Silwax[®] 3H2-MS is an alkyl aryl siloxane. The alkyl and aryl pendant groups make it more compatible with many organic solvents and systems.

TYPICAL PROPERTIES

Appearance	Clear Liquid
Viscosity	1,200
Active Content %	100
Colour, Gardner	3 Max
Solubility (1% and 10%): -Water -IPA -Mineral Oil -Aromatic Solvents -Cyclopentasiloxane (D5) -350 visc. Silicone Fluid	-Insoluble -Dispersible -Soluble -Soluble -Soluble -Dispersible

USES AND APPLICATIONS

Silwax[®] 3H2-MS provides excellent lubricity and gloss in many industrial applications.

Because of its solubility in mineral oils, mineral spirits and aromatic solvents it is easily formulated where traditional silicones cannot be used.

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, **Silwax[®] 3H2-MS** has a shelf life of 36 months from date of manufacture.

PACKAGING

Silwax[®] 3H2-MS is available in 20 Kg and 200 Kg 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.

Silwax[®] is a registered trademark of Siltech Corporation, Toronto, Ontario, Canada.

Issued: October 2008