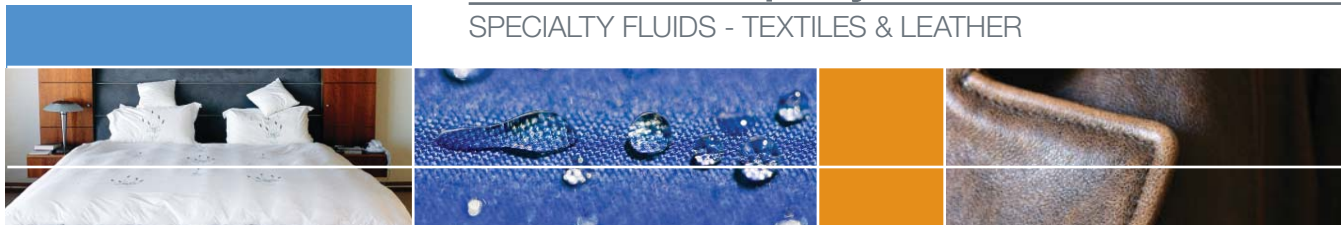


SILWET* L-7037

silicone copolymer

SPECIALTY FLUIDS - TEXTILES & LEATHER



Silwet L-7037 silicone copolymer is an organosilicone copolymer. It is an excellent candidate to consider for spreading, wetting and levelling characteristics to a wide variety of formulated systems. It can be useful as a release agent, lubricant, a flow and levelling additive for coatings and inks, a defoamer and textile processing aid.

Typical Physical Properties	
Form	Liquid
Color, Gardner (1963) scale	2
Specific Gravity, 20°C	1.03
Pour Point, °C	< 25
Viscosity, 25°C, cSt	1050
Cloud Point, 1% aqueous solution, °C	40
Surface Tension at 25°C, dynes per cm	
- pure product	22.0
- 1% aqueous solution	28.0
Flash Point, (ASTM D93), °C	>100
Solubility	soluble in: water, ethanol, isopropanol, butanol, toluene, 1,1,1- trichlorethane, isopropylether, 50HB Ucon lubricants, methylstearate at 50°C insoluble in: hexane, mineral spirits, paraffin oil

Typical data are average values. The actual values may vary and should not be used as specifications. Product specifications are available upon contacting Momentive Performance Materials sales office.

SILWET* L-7037 silicone copolymer

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Product Safety, Handling and Storage

Silwet L-7037 silicone copolymer is compatible with most commonly used construction materials. However, baked phenolic lined steel containers are preferred. In case of spillage flush with water. Inform authorities if major spillage occurs. Chemical goggles and PVC gloves are recommended as protective clothing.

Customers considering the use of this product should review the latest Material Safety Data Sheet and label for product safety information, handling instructions, personal protective equipment if necessary, and any special storage conditions required. Material Safety Data Sheets are available at www.momentive.com or, upon request, from any Momentive Performance Materials representative. Use of other materials in conjunction with Momentive Performance Materials products may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

SILWET* L-7037 silicone copolymer

Emergency Service

Momentive Performance Materials maintains an around-the-clock emergency service for its products.

<u>Location</u>	<u>Emergency Service Provider</u>	<u>Emergency Contact Number</u>
Mainland U.S., Puerto Rico	CHEMTREC	1-800-424-9300
Alaska, Hawaii	CHEMTREC	1-800-424-9300
Canada	CHEMTREC	1-800-424-9300
Europe, Israel	NCEC	+44 (0) 1235239670
Middle East	NCEC	+44 (0) 1235239671
Asia Pacific (except China)	NCEC	+44 (0) 1235239670
China	NCEC	+86-10-5100-3039
Latin America (except Brazil)	NCEC	+44 (0) 1235239670
Brazil	SOS Cotec	08000111767 or 08007071767
All other locations world wide	NCEC	+44 (0) 1235239670
At sea	Radio U.S. Coast Guard in U.S. waters NCEC in International waters	+44 (0) 1235239670

For Health related calls, contact Momentive Performance Materials at +1-518-233-2500 (English only).

DO NOT WAIT. Phone if in doubt. You will be referred to a specialist for advice.

Customer Service Centers

Worldwide Hotline

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F +1 607 786 8309

North America

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Silicones – Fluids, Urethane Additives, Silanes, Specialty Coatings, RTVs and Elastomers

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F +1 304 746 1654 / +1 304 746 1623

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