

Unisil PDM-Siloxan

Silicone liquid

Description

Unisil PDM-Siloxan is a polydimethylsiloxane hydroxy-terminated.

Characteristics

Due to the presence of hydroxyl groups, Unisil PDM-Siloxan is able to enter into condensation reactions with itself and with other substances that carry groups capable of condensation.

Applications

- Synthesis of organofunctional siloxanes;
- hydrophobic treatment of fiberglass and mineral wool;
- production by polish.

Safety instructions

Safety information is not included in this document. Please see comprehensive instructions in the relevant safety data sheet for the product. It can be provided upon request by the Unisil Hungary Kft. representative office or printed from the Unisil Hungary Kft. website www.unisil.eu.

Storage

Store in closed original containers from the manufacturer.

Store in a dry, cool, ventilated place away from strong oxidizers.

Due to its chemical composition, the product can undergo slight condensation, which leads to an increase in viscosity. This does not affect its use as a raw material, even if the product is clouded by released water. The shelf life in the manufacturer's container is 12 months.

Storage over the date specified on the label does not necessarily mean the product is unusable. In case if store more please check the properties of product before use.

Packing

Polymer canisters up to 1 m³.

Product specification

Appearance	colorless transparent liquid
Smell	weak
Kinematic viscosity at 25°C, cSt	~ 72
Density at 25°C, g/cm³	~ 0,975

For more information please contact your nearest representative of Unisil Hungary Kft.

LIMITED WARRANTY

PLEASE READ CAREFULLY

The information contained herein is accurate, but it does not relieve the customer from the control of each batch of products supplied. Since the conditions and methods of use of our products are beyond our control, the recommendations contained in this document should be updated by the client providing preliminary tests. Recommendations for use should not be construed as a guarantee of product suitability for a particular purpose. Unisil Hungary Kft. warrants only that the product meets its specifications in effect at the time of delivery.