

NEUKASIL silicone oil S 100/1
NEUKASIL silicone oil S 350/1
NEUKASIL silicone oil S 1000/1

altropol

Main features

- chemical indifferent
- resistance against heat and oxydation
- low surface tension
- nontoxil

Applications

- release agent for plastics- and ceramics industry
- thinner for RTV-2C silicon rubber systems

Properties in the non-crosslinked state (approx. values)

		NEUKASIL silicone oil S 100/1	NEUKASIL silicone oil S 350/1	NEUKASIL silicone oil S 1000/1
Colour		colourless transparent	colourless transparent	colourless transparent
Density (25 °C)	g/cm ³	0.965	0.970	0.970
Calculation index (25 °C)		1.4030	1.4030	1.4030
Viscosity (20 °C)	mPa·s	100	350	1,000

Form of delivery

NEUKASIL silicone oil S 100/1, S 350/1, S 1000/1 950 kg

Storage

We recommend keeping the material in tightly closed original receptacles at temperatures of 18 - 25 °C. When duly stored, the material can be used within the shelf life indicated on the labels (the first 2 digits of the batch number indicate the week, the 3rd digit indicates the year).

Measure of precaution

With the aid of the current safety data sheets, which contain physical, ecological, toxicological and other data relating to safety, the user can inform himself on the safe handling and storage of the products.

Our technical service - in words, in writing or by trials - is given according to the current state of our knowledge. It does however not relieve the customer / user from the duty to check by himself if the products supplied by us are suitable for the intended processes and purposes. Application, use and processing of the products take place beyond our control possibilities and lie therefore exclusively in the area of responsibility of the processor. Any existing property rights of third parties are to be considered. We guarantee the perfect quality of our products in accordance with our general terms and conditions of business. When handling our products you have to observe the legal rules and the rules for the industrial hygiene. As for the rest, we refer to the corresponding safety data sheets.

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• www.altropol.de •

• Altropol Kunststoff GmbH • Rudolf-Diesel-Straße 9 - 13 • D-23617 Stockelsdorf • Tel. +49 451-499 60-0 •
• Fax. +49 451-499 60-20 • E - Mail: info@altropol.de •