

# FROSTSCHUTZ P

## Propylene Glycol basis

Non-toxic, physiologically harmless product on 1,2-propylene glycol basis. It is a clear blue liquid and practically odorless. Mixed with water, this product ensures effective protection against corrosion and deposits in all cooling systems.

### Properties

- Free of nitrites, amines and phosphates.
- The contained inhibitors protect against foam formation, cavitation and overheating.
- Very good compatibility with all commercially available cooling connections and seals.

### How to mix

Protection against cold [°C]	- 20°	- 40°
Antifreeze [% Vol.]	33%	50%
Water* [% Vol.]	67%	50%

### Stockpunkte

33% in Wasser	Unter - 23°C
50% in Wasser	Unter - 45°C

### Viskositäten

DIN 51562	bei 0°C	bei 20°C	bei 80°C
33% in Wasser	5-6 mm <sup>2</sup> /s	3.0-4.0 mm <sup>2</sup> /s	0.8-1.0 mm <sup>2</sup> /s
50% in Wasser	8-10 mm <sup>2</sup> /s	6.5-7.5 mm <sup>2</sup> /s	1.3-1.5 mm <sup>2</sup> /s

<b>Schaumprüfung</b>	max. 80 ml/1-3 s	ASTM D 1881
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### Korrosionsprüfung (ASTM D 1384-80) Glasware-Test, Metalle oder Legierungen

Kupfer	F Cu
Weichlot	L PbSn 30
Messing	MS 63
Stahl	H II
Grauguss	GG 26
Gussaluminium	G-AISI6Cu4

### Durchschnittliche Gewichtsänderung in mg/cm<sup>2</sup>

alle Coupons unter 0.2

### Bemerkungen

ADR/SDR: Kein Gefahrgut

VeVA-Code: 16 01 14