

STRUB Vulcodur HC 32

Synthetic abilities Hardening oil

Art.-No. 30970

Description

STRUB Vulcodur HC 32 is a universal, synthetic abilities high performance hardening oil, which prevents stains and residues on the piece. Thanks to the extremely good viscosity behavior, a wide application temperature can be applied in practice. STRUB Vulcodur HC 32 is resistant to temperature, oxidation and aging.

Application

In hardening baths with very wide range of application from small to large parts.

Features and advantages

- temperature resistant •
- oxidation resistant •
- resistant to aging •
- outperforms conventional, commercially available mineral oil based hardening oils •

Technical data

Viscosity 100°C	mm²/s	5.3 - 6.1
Viscosity 40°C	mm²/s	31 - 33
Viscosity index		130
Flash point	°C im o.T.	232
Pour point	°C	- 20
Color (Gardner)		1
Neutralization number	mg KOH/g	0.01
Density / 20°C	g/cm ³	0.843
Noack	%	9.8

Transport

ADR/SDR	No dangerous goods	
UN-Code	inapplicable	

Dipsosal

LVA VeVA / EAK:

12 01 07

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

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