

# **STRUB Vulcolap - Serie**

Honing oil and deep hole drilling oils

## **Description**

Bright, highly additivated, polar acting honing lapping and cutting oils. Enable excellent surface finishes. STRUB Vulcolap is free of chlorine, PCB's, PCA's, PCT's etc.

## **Application**

Low to medium viscosity special oils for honing and lapping (e.g. Sunnen machines), of tough-hard materials. Among other things, they are also excellently suited for high metal removal rates, as is the case with honing with diamond stones or deep hole drilling. STRUB Vulcolap 30 especially for cast iron.

### **Technical data**

STRUB Vulcolap		7	9	10	20	30
Art. No.		31812	30087	30421	31974	30212
Density at 20°C	g/ml	0.836	0.865	0.870	0.880	0.910
Viscosity at 40°C	mm²/s	7.0	8.0	9.5	20	29
Flash point	°C	154	135	130	170	190
Copper corrosion		n.b.	n.b.	1b	n.b.	n.b.

**Transport** 

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 07

### Note

General work hygiene when handling metalworking fluids must be observed. Our application engineers will be pleased to recommend the optimum viscosity, depending on the machining operation.

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.

STRUB + Co. AG Mühlemattstrasse 5 phone +41 62 785 22 22 strub@strub-lube.ch
Swiss Tribology CH-6260 Reiden fax +41 62 785 22 33 www.strub-lube.ch

ISO 9001|14001, Version 1: 25.02.2014 / MF