

STRUB Vulcan Futura CF 4

Grinding and honing oil

Art.-No. 31472

Description

STRUB Vulcan Futura CF 4 is a very low viscosity, low oil mist grinding and honing oil. The product enables high dimensional accuracy, increases tool life and helps to achieve excellent surface quality.

Application

Non-water-miscible grinding, cooling and honing oil for, among other things, carbide tools such as drills, milling cutters, etc.

Features and advantages

- pronounced EP properties
- good corrosion protection
- no tendency to foam formation
- low odor and chlorine-free
- lower disposal costs due to absence of chlorine
- very good aging resistance
- low oil mist

Technical data

Density at 20°C	g/cm ³	0.85
Viscosity at 40°C	mm ² /s	4.2
Viscosity at 20°C	mm ² /s	6.5
ISO VG		5
Flash point	°C	112
Copper corrosion ASTM D 130	3h (100°C)	1b

Transport

ADR/SDR No dangerous goods

Disposal

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.