

1 von 1

## STRUB Vulcan A 10, 15, 22, 32, 46

Universal high performance cutting oil

## **Description**

Top decolletage oil based on a special mineral oil raffinate with a highly effective combination of additives. The oil is inhibited against oxidation and corrosion. The products have an excellent cutting and cooling effect, are low in oil mist, skin-friendly and have no tendency to foam. They are silicone-free and do not attack machine paints and varnishes. STRUB Vulcan A series enable dimensional stability, increase tool life and help to achieve excellent surface quality.

## **Application**

Very special for machining on Décolletage automatic machines. For turning, milling, drilling, tapping, parting, broaching, rolling, sawing and punching. The oil is equally well suited for machining free-cutting steel, stainless steel, brass, soft iron and aluminum alloys.

## **Technical data**

		A 10	A 15	A 22	A 32	A 46
Art. No.		33324	31151	30393	30941	32262
Color		yellowish	yellowish	yellowish	yellowish	yellowish
Density at 20°C	mm²/s	0.871	0.887	0.889	0.889	0.892
Viscosity at 40°C		10	15	22	32	46
Flash point	°C	> 140	> 160	> 180	> 200	> 200

**Transport** 

ADR/SDR No dangerous goods

**Disposal** 

LVA VeVA / EAK: 12 01 06

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