

# STRUB Vulcomet Protection 8012

Corrosion protection fluid and dewatering fluid

Art.-No. 30492

## Description

STRUB Vulcomet Protection 8012 is a VOC-free corrosion protection oil with a thin, light oily film and excellent water displacing properties.

## Application

Protection of parts of all kinds during manufacturing processes - intermediate storage - e.g. in the electroplating industry, apparatus engineering, precision engineering.

Post-treatment during burnishing. STRUB Vulcomet Protection 8012 VOC-free results in a matt-glossy, gray-black surface.

Despite its low thickness, the remaining film provides reliable protection against atmospheric corrosion during intermediate and final storage.

## Features and advantages

- odorless
- fast water separation/ DW properties
- storage stable at low temperatures
- forms a thin protective film resistant to hand perspiration
- works absolutely reliable at high humidity
- is very economical
- The alk. Washability of the preserved semi-finished products according to P VW 52.02 is guaranteed.
- VOC-free

## Technical data

Appearance, color		clear, brown
Spec. wt. at 20°C	g/ml	0.824
Viscosity at 40°C	mm <sup>2</sup> /s	3.0
Flash point g.d.	°C	100
Film thickness	µm	1.0
Staining on steel and non-ferrous metals		none
Humidity chamber/constant climate	h	> 1000
ASTM-D 1748, Steel ST 1405		
Protection time with		
- Indoor storage	Months	6 - 8
- Outdoor storage	Months	1 - 3

## Transport

ADR/SDR No dangerous goods

## Disposal

LVA VeVA / EAK 14 06 03

The information in this technical data sheet is based on general knowledge and possible applications. Strub + Co. AG is not liable for damage resulting from improper use of the products. The measurement and production tolerances customary in the industry apply to the characteristic data given. In general, no legal binding force 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.