

# **Product Information 08.60.01** 04-05-2024

## Carsinus U 68

#### Description

Carsinus U 68 is a universal lubricant for machine tools, based on mineral oil. It is supplemented with additives to achieve the following properties:

- Resistant to high pressures and loads
- Very strong adhesion to metals
- Very strong 'anti stick-slip' ability
- Very effective resistance to wear, corrosion and foaming

## **Application**

Carsinus U 68 can be used as a combined lubricant for both slideways (stick-slip) in machine tools, as well as the associated hydraulic systems and gear transmissions.

#### **Specifications**

FZG 12

#### **Typicals**

Density at 15 °C, kg/l	0,888
Viscosity 40 °C, mm²/s	68,00
Viscosity 100 °C, mm <sup>2</sup> /s	8,60
Viscosity Index	97
Flash Point COC, °C	225
Pour Point, °C	-24
Acid number, mgKOH/g	0,50

## **Available packagings**











37522 15 L Bag in

Box

37088 20 L pail

35210 20 L can

L can 60 L d

12113 12211 60 L drum 208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.