# **Product information**

# Saw Chain Oil 100

# PI 27/12/01/2021



### **Description**

Mineral-based high-performance oil for once-through loss lubrication. Thanks to the outstanding adhesion properties and first-class lubricating effect, provides optimum protection of moving parts such as chain links and joints against wear and corrosion. Guarantees year-round use at high and low outside temperatures based on its favorable viscosity characteristics.

#### **Properties**

- outstanding lubricating action
- outstandingly adherent
- excellent low temperature behavior
- excellent viscosity/temperature properties

#### Technical data

ISO viscosity class 100

DIN 51519

Density at 15 °C 0,87 g/cm<sup>3</sup>

DIN 51757

Viscosity at 40 °C 100 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity at 100 °C 13,2 mm<sup>2</sup>/s

ASTM D 7042-04

Viscosity index 130

**DIN ISO 2909** 

Pour point -39 °C

**DIN ISO 3016** 

Flash point 220 °C

**DIN ISO 2592** 

Oxide ash 0.5 g/100 g

**DIN EN ISO 6245** 

Color/appearance grau-schwarz

## Areas of application

For lubricating chains on motor saws, reciprocating saws, etc. Also for extreme applications such as sawing hardwoods.

#### **Application**

The specifications and instructions from the assembly or chain manufacturer must be followed.

## Available pack sizes

1 l Canister plastic 1277

D-BOOKLET

5 l Canister plastic 1278

D-BOOKLET



# Available pack sizes

5 l Canister plastic 2992

D-DK-FIN-N-S

20 l Canister plastic 1190

D-GB

60 l Drum sheet metal 1191

D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de