# **Product information**

# Saw Chain Oil 100



# **Description**

Mineral-based high-performance oil for once-through loss lubrication of chains in motor saws, reciprocating saws, etc. 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 0,870 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/100g

**DIN EN ISO 6245** 

Color / appearance grau-schwarz

## Available pack sizes

1 l Canister plastic 1277

D

5 l Canister plastic 1278

D

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.

## 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.