# **Product information**

# Gear-Oil Additive



# **Description**

Contains highly concentrated MoS2 to reduce wear in manual and differential transmissions, axle drives without integrated wet differential locks and mechanical steering systems. MoS2 reduces temperature peaks and ensures quieter running and smoother shifting. The transmission heats up less and benefits from smoother tooth faces in terms of quieter running and improved performance.



## **Properties**

- resistant to stresses and vibrations
- increases operational reliability
- assures optimum shifting performance
- friction and wear reducing
- outstanding emergency-running properties
- reduces transmission noise
- secures optimum transmission operation

#### **Technical data**

Color / appearance dunkelgrau - schwarz /

dark grey - black

Solids content ~ 10 %

Viscosity at 20 °C 304,31 mPas

DIN 51398

Flash point > 100 °C

**DIN ISO 2592** 

Pour point -15 °C

**DIN ISO 3016** 

Thermal stability > 400 °C

Form flüssig / liquid
Odor charakteristisch /

chracteristic

Density at 20 °C 1,0013 g/cm<sup>3</sup>

# Available pack sizes

20 g Tube plastic	2652 PL
20 g Tube plastic	8387 RO
20 g Tube plastic	21487 H
50 g Tube plastic	2510 GB-I-E
50 g Tube plastic	21643 D-E-P

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

## Areas of application

For manual and differential transmissions, axle drives without integrated wet differential lock and mechanical steering systems, especially under high thermal loads.

### **Application**

Add to the gear oil. Mixing takes place automatically during operation. Suitable for both mineral and synthetic gear oils. 20 g is sufficient for 1 liter of gear oil. 50 g is sufficient for 2.5 liters of gear oil.

#### Comment

Not suitable for use on motorbikes with wet clutches.