

Product information

MoS2 Antifriction for Gears

PI 45/26/10/2020



Description

Stabilized solid lubricant concentrate suspended in mineral oil. Thanks to its high MoS2 content and special additives, it is suitable for all manual motor vehicle transmissions and differentials without limited slip function.

Properties

- resistant to stresses and vibrations
- increases operational reliability
- assures optimum shifting performance
- friction and wear reducing
- outstanding break-in protection
- reduces transmission noise
- secures optimum transmission operation

Technical data

Color / appearance	dunkelgrau - schwarz / dark grey - black
Solids content	~ 10 %
Viscosity at 68 °F	304,31 mPas DIN 51398
Flash point	> 212 °F DIN ISO 2592
Pour point	5 °F DIN ISO 3016
Thermal stability	> 752 °F
Form	flüssig / liquid
Odor	charakteristisch / characteristic
Density at 68 °F	1,0013 g/cm ³

Areas of application

For all manual transmissions, axle drives, differential transmissions and mechanical steering systems. Miscible with most commercially available gear oils. Not suitable for automatic transmissions and other wet clutch systems.

Application

Gear Oil Additive is added to the gear oil – mixing takes place automatically during operation. The product is suitable for both mineral and synthetic gear oils. Contents (50 g) is sufficient for 1–2.5 Liters (0.25 gal. to 0.7 gal.) gear oil. Not suitable for automatic transmissions.

Comment

Not suitable for use with wet clutches!



Available pack sizes

50 g Tube plastic	2019 USA (-EN-)
50 g Tube plastic	22084 CANADA (-EN-F-)

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