

MoS₂-Antifriction for Gears

DESCRIPTION

MoS₂-Antifriction for Gears is a stabilised solid lubricant concentrate in mineral oil. Due to its high MoS₂ content and special additives, it is suitable for all manual motor vehicle transmissions and for axle drives without self-locking differential.

PROPERTIES

- reduces friction and wear
- improves gear change performance
- stable under continuous high loads
- boosts operating reliability
- reduces transmission noise
- increases smoothness and limp-home properties
- secures optimum transmission operation

TECHNICAL DATA

Colour	:	grey-black
Solids content	:	approx. 10 %
Viscosity at 20 °C	:	380 mPa*s
Operating temperature range	:	depends on the oil used
MoS ₂	:	above 400 °C
Flash point	:	> 200 °C
Pour point	:	-15 °C

APPLICATION

Added to motor vehicle manual transmissions, axle drives, differential transmissions and mechanical steering systems. Not suitable for fully automatic transmissions and self-locking differential transmissions.

Attention: Not suitable for motorbikes with wet clutch!

INSTRUCTIONS

Add MoS₂-Antifriction for Gears to the gear oil – mixing takes place automatically during operation. The product is suitable for both mineral- and synthetic-based gear oils. One tube is sufficient for up to 2 litres of gear oil.

AVAILABLE PACK SIZE

MoS ₂ -Antifriction for Gears	50 g tube	Part no.	2019
	50 g tube	Part no.	2510

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

