

Oil Additive

DESCRIPTION

Colloidal solid lubricant suspension based on molybdenum sulfide (MoS_2) in mineral oil. The product forms a high-load lubricating film on all rubbing and sliding surfaces. This in turn reduces friction, providing for smoother operation of assemblies and greater engine economy. Tested for turbochargers and catalytic converters.

PROPERTIES

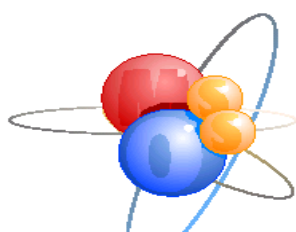
- Mixable with all commercially available motor oils
- Stable even under high thermal and dynamic permanent loads
- No deposits and absolutely compatible with all commonly used filter systems
- Reduces running-in and running wear
- Guarantees limp-home properties
- Reduces oil and fuel consumption
- Increases smooth operation

TECHNICAL DATA

Base (LM 41 MoS_2 suspension)	: MoS_2 suspension		
Color	: gray-black		
MoS_2 specifications	: complies with MIL-M-7866 B, DEF 2304, CS 2819		
MoS_2 particle size	: Majority < 0.3 μm		
Solids content	: approx. 3	%	
Density at +20 °C	: 0.89 - 0.90	g/cm^3	DIN 51757
Viscosity at +20 °C	: ~300	$\text{mPa}\cdot\text{s}$	DIN 51398
Flash point	: 200	°C	DIN ISO 2592
Pour point	: -20	°C	DIN ISO 3016

AREAS OF APPLICATION

Added to the lubricating oils of engines, compressors, pumps and especially motor vehicle engines (gasoline and diesel). Mixable with all commercially available motor oils.



PRODUKTINFORMATION



APPLICATION

Add 5 % (50 ml per liter of oil) of Oil Additive to motor oil; in motorcycles with wet clutch, add 2 % (20 ml per liter of oil). Can be added to motor oil at any time. **The maximum dosage for motorcycles with a wet clutch is 2 %!**

AVAILABLE PACK SIZES

Oil Additive	125 ml	Part no. 1011 D-F-NL
	125 ml	Part no. 1800 GB-GR-I
	125 ml	Part no. 3901 D-RUS-UA
	125 ml	Part no. 7169 D-HR-SRB
	125 ml	Part no. 8341 D-PL-BG
	125 ml	Part no. 8352 D-E-P
	125 ml	Part no. 8378 D-H-RO
	200 ml	Part no. 1012 D-F-NL
	200 ml	Part no. 7178 GB-GR-I
	500 ml	Part no. 1013 D-F-NL
	5 l	Part no. 3710
	205 l	Part no. 3749

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

