

Product Information

AVENO Ceramic Engine Protect

0002-300022



Description

AVENO Ceramic Engine Protect is an advanced high-performance wear protection additive for modern gasoline and diesel engines. Utilizing ceramic particle technology, it forms a durable protective layer on all metal friction surfaces, significantly reducing friction and wear. The product enhances emergency running properties, supports smoother engine operation, and may contribute to extended engine life-especially under high thermal and mechanical stress.

Instructions for use

AVENO Ceramic Engine Protect is compatible with all commercially available engine oils and suitable for use in gasoline and diesel engines, including those with turbochargers and catalytic converters. Shake well before use. Add the contents to warm engine oil. Recommended application interval: every 50,000 km or at each oil change. One can treats up to 5 liters of engine oil.

Properties

- Reduces friction throughout the engine
- Stable under extreme temperature and load conditions
- Long-lasting effect - protection for thousands of kilometers
- Ceramic-reinforced anti-wear protection for all engine types
- Safe for use with particulate filters, catalytic converters, and turbochargers
- Improves engine smoothness, cold start performance, and fuel efficiency

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	71.5	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12.6	mm²/s	DIN 51659-2:2017-02
Viscosity Index	177		DIN ISO 2909:2004-08
Appearance	WHITE		VISUELL
Density at 15°C	858	kg/m³	DIN EN ISO 12185:2024-06
Flash Point (COC)	246	°C	DIN EN ISO 2592:2018-01
Evaporation Loss (NOACK) 250°C	6.8	Ma%	ASTM D 5800:2021
Pour Point	-24	°C	ASTM D 7346:2015