

RAVENOL CeramiX-Pro

Kategorie: Additives

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RAVENOL CeramiX-Pro is an innovative high-performance engine oil additive for modern gasoline and diesel engines. Thanks to the combination of high-quality ceramic ultra-fine particles and the latest organic friction reducers, a highly resilient protective layer is formed on all metal surfaces subject to friction. Friction and wear are significantly reduced. Regardless of the roughness of the surface, stable and constant lubrication is guaranteed - even under high thermal and mechanical loads. Detergent-cleaning tensides and removes these effectively when draining used oil. The antioxidants contained effectively inhibit oil ageing and prevent premature thickening of the oil.

RAVENOL CeramiX-Pro improves the emergency running properties of the engine, ensures smooth running, reduces fuel consumption and contributes significantly to extending engine life.

RAVENOL CeramiX-Pro uses special ceramic particles (hBN) that have been carefully developed and extensively tested to ensure oil filter permeability - even with very fine high-performance filters - and non-clumping properties. This provides optimal support for honing structures, enabling them to perform their function of forming oil reservoirs in the piston running surfaces.

Application Note

RAVENOL CeramiX-Pro is compatible with all commercially available mineral and (fully-) synthetic monograde and multigrade engine oils and can be used in vehicles with gasoline and diesel engines with and without turbocharger and catalytic converter. Safe for use in wet-belt-systems (belt running in the oil system). Compatible with (electro-)hydraulic valve trains.

Also recommended to be used as an oil additive for:

manual transmissions, differentials and transfer gearboxes without limited slip, as well as dry DCT-Systems.

Do not use in systems with wet clutches, automatic transmissions and CVT.

Shake well before use.

Add the contents to the engine oil at operating temperature. Application is recommended every 50,000 km or at every oil change. The content of one can is sufficient for up to 5 liters of engine oil. For use in gearboxes / differentials: 50 ml per 1 liter of oil. For optimal results, we recommend using the product after an oil flush in combination with fresh oil.

Characteristics

- Excellent reduction of friction throughout the engine

- Ceramic-reinforced wear protection for all engine types
- Stable even under extreme temperatures and loads
- Long-term effect - protection over thousands of kilometers
- Compatible with particulate filters, catalytic converters and turbochargers
- Improves engine running, cold start behavior and energy efficiency
- Inhibits oil ageing
- Highly economical due to reduced fuel consumption
- Non-clumping properties
- Does not interfere with honing structure function

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 15 °C	kg/m ³	860,7	EN ISO 12185
Colour		weißlich	VISUELL
Viscosity at 100 °C	mm ² /s	12,2	DIN 51562-1
Viscosity at 40 °C	mm ² /s	65,8	DIN 51562-1
Viscosity Index VI		186	DIN ISO 2909
Pourpoint	°C	-36	DIN ISO 3016
Noack Volatility	% M/M	6,8	ASTM D5800
Flashpoint (CC)	°C	246	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.