Product information

Cera Tec



Description

Cera Tec is a high-tech anti-wear additive, suitable for the use in motor oils as well as manual transmission fluids and compressors. Cera Tec reduces friction and wear due to ceramic compounds that are extremely heat and pressure resistant. Prevents direct metal-to-metal contact, thus increasing the engine service life. The low-friction effect reduces fuel consumption in gasoline and diesel engines.

Effect:

- reduces friction and wear
- prevents direct metal-to-metal contact
- reduces fuel consumption
- lasts up to 50.000 km (30.000 miles)
- extreme heat and pressure resistant
- particularly suited for modern engines with and without turbocharger

Properties

- reduces frictional losses
- suitable for diesel particulate filters
- mixable with most engine oils
- increases smooth operation
- highest thermal stability
- excellent high and low temperature behavior
- compatible for the use with turbochargers and catalytic converters
- stable under extreme pressures
- compatible with the finest filtering systems
- no deposits
- for extended service intervals
- chemically inert
- reduces fuel consumption

Technical data

Base BN Mikrokeramik / BN

micro ceramic

Color / appearance orange

Particle size Mehrheit < 0,5 / Majority <

0.5 µm

temperature resistance of bis 2192 / up to 2192 °F

the ceramic particles

Density at 68 °F 0,893 g/cm³

DIN 51757

Viscosity at 68 °F ~250 mPas

DIN 51398

Flash point >212 °F

DIN ISO 2592

Pour point -4 °F

DIN ISO 3016

Form flüssig / liquid



Technical data

Odor charakteristisch / characteristic

Areas of application

Added to the lubricating oil of engines, compressors, pumps and manual transmissions. Excellent for use in passenger car and commercial vehicle engines (gasoline and diesel). Mixable with most commercially available motor and gear oils.

Application

One can is sufficient for up to 5 liters (1.3 gal.) of motor oil. Long-term effect up to 50.000 km (30.000 miles). Minimum oil filling of 0.9 gal (3 liters) is requested for optimum product performance. Shake well before use.

Comment

Not suitable for use with wet clutches!

Available pack sizes

300 ml Bottle aluminum 20002

USA AND CANADA (-EN-

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