PRODUKTINFORMATION

Cera Tec

DESCRIPTION

Micro ceramic solid lubricant suspension based on hexagonal boron nitride (BN) in mineral oil. The laminar graphite-similar structure reduces friction and wear and prevents direct metal-to-metal contact. The < 0.5 µm particle size guarantees optimal filter flow properties and protects against depositing of solid lubricant particles.

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
- Resists extremely high and low temperatures
- Reduces fuel consumption
- Increases engine service life
- Increases smooth operation
- Stable under extreme pressures
- Chemically inert
- Higher performance gain due to reduced friction
- Does not increase the phosphorous and sulfur content of the motor oil

TECHNICAL DATA

Base	: BN micro ceramic		
Color:	: Yellowish white		
Ceramic particle size	: Majority < 0.5 µm		
Temperature stability of the ceramic particles	: To +1,200 °C		
Density at +20 °C	: 0-89 - 0.90	g/cm³	DIN 51757
Viscosity at +20 °C	: ~300	mPa*s	DIN 51398
Flash point	: 200	°C	DIN ISO 2592
Pour point	: -20	°C	DIN ISO 3016

APPLICATIONS

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

APPLICATION

300 ml will treat up to 5 liters of motor oil. Long-term effect up to 50,000 km.
Note:
Not suitable for use with wet clutches!

AVAILABLE PACK SIZES

Cera Tec	300 ml can	Part no. 3721

PI 00/11/04

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

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