## 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 < $0.5 \mu$ m particle size guarantees optimal filter flow properties and protects against depositing of solid lubricant particles.  |                |                            |  |
|-------------------------|--|----------------|----------------------------|--|
| PROPERTIES              | <ul> <li>Mixable with all commercially available motor oils</li> <li>Stable even under high thermal and dynamic permanent loads</li> <li>No deposits and absolutely compatible with all commonly used filter systems</li> <li>Resists extremely high and low temperatures</li> <li>Reduces fuel consumption</li> <li>Increases engine service life</li> <li>Increases smooth operation</li> <li>Stable under extreme pressures</li> <li>Chemically inert</li> <li>Higher performance gain due to reduced friction</li> <li>Does not increase the phosphorous and sulfur content of the motor oil</li> <li>Tested with catalytic converters and diesel particle filter</li> </ul> |                |                            |  |
| TECHNICAL<br>DATA       | Base<br>Color:<br>Ceramic particle size<br>Temperature stability of the<br>ceramic particles<br>Density at +20 °C<br>Viscosity at +20 °C<br>Flash point<br>Pour point  | : To +1,200 °C | te<br>μm<br>g/cm³<br>mPa*s | DIN 51757<br>DIN 51398<br>DIN ISO 2592<br>DIN ISO 3016 |
| APPLICATIONS            | Added to the lubricating oil of engines, compressors, pumps and transmissions.<br>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.<br><u>Note:</u><br>Not suitable for use with wet clutches!  |                |                            |  |
| AVAILABLE<br>PACK SIZES | Cera Tec   |                |                            | I-E-P-NL-F-GR-RUS<br>PL-TR-CZ-RO-H-BG                  |

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

