

Ceramic Engine & Oil Protector (300 ml)

Micro-ceramic wear protection for engines and gearboxes

AER3763

PRODUCT DESCRIPTION

Micro-ceramic solid lubricant suspension of hexagonal boron nitride (particle size < 0.5 µm) in selected base oils. Forms a protective ceramic layer on highly loaded metal surfaces, reducing friction and wear, especially during cold starts. Miscible with all commercial engine oils and manual gearbox oils; passes through fine oil filters without deposits.

FEATURES

- Reduces friction and wear; smoother, quieter running
- Long-lasting effect up to 50,000 km
- Ceramic particles < 0.5 µm, thermally stable up to 1200 °C
- Suitable for turbochargers, catalytic converters and diesel particulate filters
- For petrol, diesel and LPG engines; also manual gearboxes, pumps and compressors
- Chemically inert; does not form deposits
- Not suitable for wet clutches (e.g. motorcycles with oil-bath clutch)

DIRECTIONS FOR USE

1. Shake the bottle well before use.
2. Add 300 ml to up to 5 litres of engine oil – ideally after an oil change, with the engine warm and switched off.
3. Run the engine for a few minutes, then drive normally.
4. Do not exceed the maximum oil level on the dipstick.

PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid (suspension)
Colour	Beige
Odour	Characteristic
Flash point	> 100 °C (DIN ISO 2592)
Density	≈ 0.89 g/cm³ (20 °C)
Kinematic viscosity	≈ 280 mm²/s (20 °C; ≈ 250 mPa·s)
pH	Not applicable (non-aqueous)
Solubility in water	Insoluble

PACKAGING

Product Code	Pack Size	Units per Case	Barcode (EAN-13)
AER3763	300 ml	24	8682960813474

STORAGE

Store in the original, tightly closed container in a cool, dry place, protected from frost and direct sunlight. Keep out of reach of children.

SAFETY INFORMATION

- Not classified as hazardous.
- P102 – Keep out of reach of children.

The information in this sheet is based on our current knowledge and experience; users should test the product under their own conditions of use. For safety information, refer to the product Safety Data Sheet (SDS).