



Transmission Oil

Product Sheet

Transmission Oil is a lubricant for transmissions and gear systems of motorcycles and scooters that require oils with EP SAE 80W-90 performance.

Its exclusive anti-friction **BARD AHL POLAR PLUS – FULLERENE C60** formula forms a triple protecting layer: a surface lubricating film, a Polar Molecule area and the **Fullerene C60** molecules as final protection device.

Its excellent EP (Extreme Pressure), anti-wear and anti-foam characteristics permit the perfect lubrication and protection of the gears even when they are strongly loaded and under the most severe operational conditions.

PROPERTIES

- Notable EP performance (extreme pressure).
- Excellent protection of gears.
- More efficient transmission.
- Guarantees a longer life and a better cleanliness of all transmission parts.
- High resistance against deterioration and thermal oxidation.

PERFORMANCE LEVEL

API GL-4 / GL-5

CHEMICAL-PHYSICAL CHARACTERISTICS

Viscosity at 40°C	148,1 cSt
Viscosity at 100°C	15,1 cSt
Density at 15°C	0,900 kg/l
Viscosity Index	101
Flash point	147°C
Pour point	-33°C

The values shown in this table are just as an indication, variable within certain tolerances.

STORAGE

Store in original closed packaging, store indoors, away from moisture, from direct exposure to sunlight and weather. Avoid continuous and excessive temperature changes.

Maroil s.r.l. – Bardahl Italia

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