

MAXIGEAR TS 8400

DESCRIPTION:

SAE Grade 75W90 oil for high performance gearing. Formulated with fully synthetic bases and cutting-edge additives.

APPLICATIONS:

- ✓ Especially designed for the lubrication of automatic transmissions and synchronised gearboxes.
- ✓ Gear systems which require API GL4 quality.
- ✓ Gearing subjected to high torque or high rotational speeds.
- ✓ Especially recommended for private vehicles, commercial vehicles, and heavy vehicles for road freight.

PROPERTIES & ADVANTAGES:

- ✓ Provides excellent load-bearing capability, considerably reducing losses to friction.
- ✓ Allows for extended drain intervals thanks to its fully synthetic formulation, as well as performance far in excess of that achieved by conventional gear train lubricants.
- ✓ Formulated with components with high shear stability, maintaining its initial viscosity and ensuring an adequate lubricating film on the metallic surface of the gears.
- ✓ Excellent resistance to thermal degradation.
- ✓ High lubricity and anti-wear and anti-corrosion protection.
- ✓ Outstanding fluidity at low temperature, reducing premature wear caused by cold starts.
- ✓ Reduced formation of deposits, keeping the gears in an optimal state of cleanliness.
- ✓ Improved anti-corrosive properties, excellent anti-rust protection.
- ✓ Improves the performance of gears and bearings.

SPECIFICATIONS / QUALITY LEVEL:

API GL4
MB 235.11
ZF TE ML 08
RENAULT, IVECO, DAF

TECHNICAL DATA:

PHYSICOCHEMICAL CHARACTERISTICS	STANDARD	VALUE
SAE grade	SAE J-306	75W90
Viscosity at 100 °C (cSt)	ASTM D-445	13.5 - 18.0
Viscosity at -40 °C, Max. (cP)	ASTM D-2983	150,000
Pour point, Max. (°C)	ASTM D-97	-40
Flash point (°C)	ASTM D-92	180

PACKAGING:

20L jerrycan, 200L drum and 1000L IBC container.