

TECHNICAL DATA SHEET

HEXOL SYNLINE TORSION 75W80

GEAR OIL

PRODUCT DESCRIPTION

Hexol Synline Torsion 75W80 is an extra high performance, synthetic blend, multigrade automotive gear oil. It is produced from high quality synthetic and highly refined hydro cracked base oils using a complex additive system, ensuring excellent wear protection. Recommended for usage in the most advanced automotive manual gearboxes and other hypoid gears.

PERFORMANCE FEATURES

- Exceeds API service GL-5 and GL-4 requirements;
- Meets requirements of the standards imposed by automakers such Tatra TDS 80/32, MIL-L-2105D, ZF TE-ML 07A, ZF TE-ML 17B;
- Optimal lubrication over a wide temperature range (-40°C up to 50°C);
- Excellent wear protection that extends gear lifecycle;
- Extremely long oil lifetime;
- Excellent thermal stability and oxidation stability;

- This oil maintains its properties for up to 5 years when in its original container, sealed, and stored away from any heat source and direct sunlight (storage temperature max. 40°C).

APPLICATION

EXOLINTERNATIONALITP

- It is suitable for gearboxes, steering devices, axle housings and universal joints equipped on passenger cars, vans, light and heavy commercial vehicles, construction and agricultural machinery, where the manufacturer recommends an oil with the above listed parameters;

- Qualified to be used as a lubricant in other hypoid gears in industrial equipment;

- It has an extremely long drain interval, providing even lifetime lubrication, depending on the gearbox manufacturer's recommendation.

2	PROPERTIES					
	Viscosity Grade SAE			75W80		
	Density at 15°C [kg/m³]			875		
	Kinematic Viscosity at 100°C [mm ² /s]			7-11		
	Viscosity Index, min			150		
Ş	Flash Point [°C]min			215		
	Pour Point [°C]max			-40		
	PACKAGING					
	□ 0.4Kg □ 1Kg □ 0.23L □ 0.45L □ 4L □ 5L	☐ 4Kg ☐ 0.5L ⊠ 10L	☐ 15Kg ☐ 0.6L ⊠ 20L	☐ 180Kg ☐ 0.9L ⊠ 60L	⊠ 1L ⊠ 208L	□ 3L ⊠ 1000L
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