

# TEHNICAL DATA SHEET

## **HEXOL SYNLINE TORSION 75W80**

GEAR OIL

#### **PRODUCT DESCRIPTION**

HEXOL Synline Torsion 75W80 is a synthetic blend transmission oil with very high performance, having excellent lubricating characteristics, ensuring maximum oil change intervals. It is produced from high quality base oils using an extreme pressure (EP) additive package, ensuring excellent anti-wear protection.

#### PERFORMANCE FEATURES

- suitable to use for API Service GL-5 and GL-4 specifications; Audi G052532, BMW
  23001434404 MTF-LT-1, BMW 23007533513 MTF-LT-2, BMW 83220309031 MTF-LT-1,
  Ford 1382914, Ford 1547953, Ford WSS-M2C200-C3, Ford WSS- M2C200-D2, GM
  1940711, GM 88861800, GM 9163335, 88861801, MB 235.1, MG, Mini Cooper, Nissan
  999MP-MTF20P, Peugeot 9730A2, PSA B71 2330, VW/Audi G 052 911 A2, VW/Audi G 055
  538 A2 ZF 6S450;
- excellent anti-wear and extreme pressure protection (EP);

- long oil life;

- excellent thermal and antioxidant stability of the oil;
- excellent fluidity and performance even at low temperatures.

#### APPLICATION

- recommended for use in gearboxes, differentials that equip cars, vans, construction and agricultural machinery where the manufacturer recommends an oil with the specifications above.

### PROPERTIES

| PROPERTIES   |                        |  |
|--|------------------------|--|
| Viscosity Grade  | SAE 75W90              |  |
| API Service  | GL-5                   |  |
| Density at 15°C [kg/m³]  | 900                    |  |
| Kinematic Viscosity at 100°C [mm <sup>2</sup> /s]  | 7 - 11                 |  |
| Viscosity Index  | 160                    |  |
| Flash Point [°C ]  | 190                    |  |
| Pour Point [°C ]   | -41                    |  |
| Dinamic Viscosity at -40°C (Brookfield), [cP], max   | 150000                 |  |
|  |                        |  |
| 0.4kg 1kg 4kg 15kg   | 180kg                  |  |
| 0.231 0.451 0.51 0.61  | 0.91 🛛 11 🗌 31         |  |
| ☐ 4I   | 🖂 601 🛛 🖂 2081 🔀 10001 |  |
| Details concerning the products are of indicative nature only, they do not constitute an offer or legally binding. Data in tables are typical values   |                        |  |
| obtained at standard tolerance of production lot and there are possible differences due to continuous product development and batch differences. Actual parameters are specified in quality and conformity certificates of each batch of products. |                        |  |
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