



## ATLANTIC SYNTHETIC GEAR OIL

### PRODUCT DATA

#### ATLANTIC SYNTHETIC GEAR OIL 75W-80W GL-5

##### DESCRIPTION AND APPLICATIONS

**ATLANTIC SYNTHETIC GEAR OIL 75W-80W GL-5** is an extreme-pressure lubricant for gear boxes, specially formulated to satisfy the highest service conditions: high speed, shockloads and high torque at low speeds. It is recommended for all hypoid transmissions and is also suitable for spiral bevel gear, worm wheels and most transaxles. This high quality synthetic oil has been developed to provide complete protection and ensures excellent performance of VW manual transmissions

##### PRODUCT FEATURES & BENEFITS

- Excellent wear reduction and good friction behavior
- Good corrosion protection and rust prevention for longer component life
- Smooth shift feel for the life of the oil
- Longer drain intervals by resisting high temperature degradation

##### RECOMMENDATIONS / SPECIFICATIONS

API GL-5, MIL MIL -L-2105 C, MIL -L-2105 D

TYPICAL TECHNICAL PROPERTIES	
SAE Grade	75W-80W
Product code	12775GO
Density at 15°C, g/ml, ASTM D4052	0.880
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	42
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	80
Viscosity Index, ASTM D2270	165
Pour Point, °C, ASTM D97	-45
Brookfield viscosity at -40°C, mPas, ASTM D2983	142.000

ATL/PDS/GO/020/0\*, 10.08.15, Page 1/1  
\* supersedes all previous versions

#### ATLANTIC GEARBOX OIL 75W PREMIUM FE

##### DESCRIPTION AND APPLICATIONS

**ATLANTIC GEARBOX OIL 75W PREMIUM FE** is a full synthetic lubricant based on carefully selected very high quality base oils with low viscosity, used in manual gearboxes of passenger cars, which allows to achieve the highest fuel economy. It offers optimized cold start properties and stable viscosity/temperature behavior. This product is specifically formulated for gearboxes for which low viscosity manual transmission fluids are recommended, e.g. VW Gear Oil SAE 75W.

##### PRODUCT FEATURES & BENEFITS

- Excellent wear reduction and good friction behavior
- Smooth shift feel for the life of the oil
- Good corrosion protection and rust prevention for longer component life
- Longer drain intervals by resisting high temperature degradation

##### RECOMMENDATIONS / SPECIFICATIONS

API GL-4, BMW MTF LT-2, LT-3, FORD WSS -M2C200-D2, NISSAN LV MTF -1, PSA B71 9730 A8, VW TL 521 71, TL 521 78, TL 726, TL 525 12, G 052 171/178/512/726/ 798, GM MTF 0063

TYPICAL TECHNICAL PROPERTIES	
Product code	12776GO
Density at 15°C, g/ml, ASTM D4052	0.842
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	30.2
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	6.2
Viscosity Index, ASTM D2270	157
Flash Point(COCl), °C, ASTM D92	220
Pour Point, °C, ASTM D97	-57
Brookfield viscosity at -40°C, mPas, ASTM D2983	17.000

**Note:** These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.



**Packing : 1 | 4 | 5 | 20 | 25 | 200 | 208 L**

**Health and Safety:** This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.

ATL/PDS/GO/021/0\*, 10.08.15, Page 1/1  
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