



## TECHNICAL DATA SHEET

### FULLY SYNTHETIC GEAR OIL 75w/90



#### Product Description:

Fully Synthetic Gear Oil 75W/90 is a fully synthetic gear oil manufactured from very high quality synthetic base stocks, highly effective extreme pressure and anti-wear additives and premium shear stable viscosity modifiers. It offers unsurpassed load carrying capacity which is essential for shock load, high torque and high speed service operation. The high thermal stability of the product's components allows extended oil drain intervals to be realised and the levels of protection provided ensure maximum component durability.

#### Advantages/Benefits:

- Fully synthetic, long oil drain formulation
- Excellent low temperature fluidity
- Maximum component protection
- High levels of oxidation resistance
- Outstanding thermal stability

#### Application:

Fully Synthetic Gear Oil 75W/90 is recommended for a variety of highly stressed manual gearboxes, heavily loaded axle drives, transfer boxes and other transmission equipment found in many passenger cars, light and heavy duty commercial vehicles and off-highway applications.

For further information please contact your local representative or GEM Oils directly.



Gem Oils use a QMS system which is ISO 9001:2015 approved

#### Typical Test data:

KV @40°C (cSt)	105.8
KV @100°C (cSt)	15.5
VI	155
Density @ 20°C	.868
Flashpoint (°C)	220

#### Health & Safety: (Group 1)

Please refer to the relevant MSDS which is available to all customers.

#### Availability:

Available in bulk, 1000 litre IBC's, 200 litre barrels, 20 litre drums.

#### Main Specifications:

API	GL-4, GL-5
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