

## **SAR** Lubricants

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**FLEETSTAR 15w40** is a long life, heavy duty diesel engine oil ideally suited for long haul and mixed fleet operators. Designed to provide maximum protection under the most demanding conditions, it is a blend of highly refined solvent mineral oils, viscosity index improvers, pour point depressants and the latest technology in additive systems.

#### **APPLICATION**

Primarily designed to meet the demands of vehicles requiring oil to ACEA E7, API CH-4 and Volvo VDS 2 specifications. It also meets or exceeds the requirements for other Euro 4 and Euro 3 heavy-duty diesel engines which are not fitted with emission control after treatment systems, and do not require a low SAPS lubricant.

#### **BENEFITS**

- Ideal choice for mixed fleets, using Euro 4 and Euro 3 vehicles.
- Heavy duty long distance trunking and stop / start delivery vehicles are protected under the umbrella of one oil.
- Capable of achieving maximum oil drain periods, both in and out of warranty.
- Excellent detergent/dispersant package promotes engine cleanliness and effective soot dispersancy.
- API SL and ACEA A3 petrol specifications ensure true mixed fleet capability.
- Improved wear protection and lubricant stability.

#### **PERFORMANCE PROFILE**

Suitable for use where the following specifications are required;

- API CH-4 / SL
- ACEA E7, E5, E3, A3/B4
- Mercedes-Benz 228.3
- Cummins 20071/72/76/77/78
- MAN 3275
- MTU Type 2

- Volvo VDS 2
- Renault RVI RLD-2
- Mack E-OM+
- Global DHD-1
- Caterpillar ECF-1
- ZF TE-ML 07C, 04C

### **TYPICAL PROPERTIES**

Kinematic Viscosity @ 100°C (cSt): 13.9
Kinematic Viscosity @ 40°C (cSt): 105.0
SG @ 15.5°C: 0.900

Viscosity Index: 133
Pour Point: 31°C
Flash Point: 210

#### **HEALTH AND SAFETY**

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Safety Data Sheet is available on request.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.











# **Technical Data Sheet**









