



# PRODUCT DATA SHEET

## MULTIVALVE Automotive Engine Oil

15W40 SL/CF  
Code:102

**MULTIVALVE** is a multi functional oil representing a new generation which provide better protection from piston and sludge deposits, less oil thickening and exceptional anti-wear protection.

### SPECIFICATIONS

**MULTIVALVE** meets or exceeds the following specifications.

- API SL/CF
- SAE 15W40
- ACEA A3/B3
- CCMC G4, D4, PD-2
- DAIMLER BENZ DB 228.1

### APPLICATIONS

**MULTIVALVE** has a high viscosity index ensuring quick circulation of oil to all moving parts during cold weather starts, providing additional wear protection during this critical time of an engines operation.

**MULTIVALVE** is suitable for all late model engine including those fitted with turbo charges. Ideal for use in L.P.G. fuelled vehicles and diesel engines where API CF performance is stipulated.

**MULTIVALVE** meets or exceeds the requirements of an SL/CF engine oil and provides a high level of protection against wear, sludge formation and acid corrosion.

**MULTIVALVE** assists in maintaining engine cleanliness in all engines and additionally assists in energy conservation and fuel economy.

### TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	15W40
Specific gravity at 15C	0.88
Viscosity at 40C, mm <sup>2</sup> /s (cSt)	112
Viscosity at 100 C, mm <sup>2</sup> /s (cSt)	14.5
Viscosity index	132
TBN mgKOH/g	9.1
Sulphated ash, %	0.95

**PACKAGE SIZE** 5, 20, 60 & 205 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.