



Peak Oil

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TECHNICAL DATA

Euro Plus 15w/40

**High Performance Heavy Duty
Diesel & Petrol Engine Oil**



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Euro Plus 15w/40

High Performance Heavy Duty Diesel & Petrol Engine Oil

Euro Plus 15W/40 has been specifically developed to provide outstanding protection to modern, state of the art, high performance heavy-duty diesel engines. It shows excellent performance in severe applications and allows for the potential of extended drain intervals.

Euro Plus 15W/40 meets or exceeds the most demanding specifications of the major original equipment manufacturers and international standards associations.

Euro Plus 15W/40 accommodates the very stringent performance and exhaust emission control requirements of the latest Volvo VDS-3 specification for use in Euro IV & Euro V engines.

Euro Plus 15W/40 is also recommended for use in passenger and light commercial petrol engines.

- ◆ *Excellent oxidation stability and deposit control significantly reduces the formation of sludge, varnish and carbon residues, particularly in the critical high temperature zones, giving genuine extended oil change capability in line with current original equipment manufacturer's objectives.*
- ◆ *Exceptional anti-wear performance and control of acid formations dramatically reduces both abrasive and corrosive wear, greatly reducing frequency and level of mechanical problems and resultant down time.*
- ◆ *Superior extreme temperature performance and high shear stability gives enhanced long term energy conserving characteristics combined with exceptional lubrication protection in the harshest of climatic conditions.*

Performance Benefits

- ◆ *Excellent soot handling and emission control performance meeting the very stringent requirements of Volvo VDS-3 for use in Euro IV & Euro V engines.*
- ◆ *Outstanding protection against bore polishing, results in dramatically extended optimum power level periods and greatly reduced oil consumption.*

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.



Typical Physical Characteristics

Characteristic	Euro Plus 15w/40
Specific Gravity @ 15°C	0.888
Kinematic Viscosity @ 40°C (cSt)	109.9
Kinematic Viscosity @ 100°C (cSt)	14.3
Viscosity Index	130 min
Closed Flash Point °C	210 min
Sulphated Ash %	1.20

Performance Specifications

Volvo	VDS-3 / VDS-2
ACEA-04	E7 / A3 / B3 / A4
ACEA-02	E5 / E3 / B4 / B3 / A3
API	CI-4 / CH-4 / CG-4 / CF-4
API	SL
Global	DHD-1
Mercedes Benz	228.3 / 229.1
Renault RVI	RLD-2
Scania	LDF (Pending)
MAN	M3275
MTU	Type 2
Cummins	CES 20,072 / 1 / 6 / 7 / 8
Mack	EO-M Plus
Caterpillar	ECF1
ZF	TE-ML- 04C / 07C

Health and Safety

The product is mineral oil based and should be handled according to good standards of industrial hygiene. Further detailed information please is available on request.

Storage

Drums should be stored on their sides in a clean dry place and protected from extremes of temperature, store >5°C.