

# TECHNICAL DATA SHEET

## TAURUS SHPD E7 15W-40

Mineral oil based heavy duty diesel engine oil.

Product code: M363

### Product Description:

Taurus SHPD E7 15W-40 is a Super High Performance heavy duty diesel engine oil formulated to meet the severe lubrication requirements demanded by many commercial vehicle manufacturers. Taurus SHPD E7 15W-40 is a blend of solvent refined base oils, viscosity index improvers, pour point depressants and one of the most innovative additive systems to be developed in the last few years.

### Benefits:

**Approved by Volvo**

**Approved by Mack**

**Approved by Renault**

Offers improved wear protection and soot handling properties

Meets a very broad range of OEM specifications

Ideal choice for mixed fleet long haul vehicles

### Application:

Taurus SHPD E7 15W-40 is the first choice for a wide variety of European trucks and buses used for inter city or long haul applications, where an oil needing to satisfy the requirements of Euro 4 and certain Euro 5 engines is called for. Taurus SHPD E7 15W-40 is at the forefront of heavy duty diesel engine oil technology meeting API CI-4/SL and ACEA E7. Taurus SHPD E7 15W-40 is equally suited to off-highway applications where piston cleanliness, oxidation resistance and wear protection are equally valued.

### Typical Test Data:

Specific Gravity @ 15.5°C	0.887
Kinematic Viscosity @ 100°C	14.39 cSt
Kinematic Viscosity @ 40°C	106.02 cSt
Viscosity Index	139
Pour Point	-31°C
Flash Point	210°C

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## **Performance Specification:**

Taurus SHPD E7 15W-40 meets the requirements of:

API	CI-4/SL
ACEA	E7, A3/B3/B4
Mercedes Benz	228.3, 229.1
Cummins	20071/72/76/77/78
MAN	M 3275
MTU	Type 2
Mack	EO-N (fully approved) EO-M+
Volvo	VDS-3 (fully approved)
Renault	RVI RLD-2 (fully approved)
Global	DHD-1
ZF	TE-ML 04C / 07C
Caterpillar	ECF-2
Allison	C4
Detroit Diesel	DDC 93K215
JASO	DH-1
Deutz	DQC III-10

## **Health and Safety (Group 1)**

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all our customers.

## **Availability**

Taurus SHPD E7 15W-40 is available in bulk road tanker deliveries, 205L barrels and 25L drums.

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