



# Taurus Euro 10W-40

Fully synthetic low SAPS heavy duty engine oil

Product code: M403

## Product Description:

Taurus Euro 10W-40 is a heavy duty diesel engine oil that has been formulated to meet the new low SAPS criteria.

Taurus Euro 10W-40 is formulated from fully synthetic base stock technology and approved performance additives which offer excellent thermal stability, low volatility, consistently efficient long life performance, complete shear stability and fuel efficiency capabilities.

New additive technology ensures optimum performance of emission control equipment such as diesel particulate filters thereby ensuring continuous pollution control and minimising environmental damage.

## Benefits:

- Suitable for Euro 4, Euro 5 and many Euro 6 engines
- Backwards compatible to older engines
- Exceptional long drain capabilities
- Low volatility providing reduced oil consumption and emissions
- Outstanding thermal stability offering consistent long term performance
- Effective environmental protection and fuel efficiency
- Outstanding anti-wear and anti-corrosion properties
- Excellent dispersant and acid neutralization characteristics
- Complete shear stability for extended stay in grade performance

## Applications:

Taurus Euro 10W-40 is an ultra-high performance diesel engine oil designed specifically to meet the challenge of the most severe lubrication requirements of the latest European and North American heavy duty diesel engines, particularly the low emission Euro 4, Euro 5 and Euro 6 engines running under the extreme demands of significantly extended oil change periods together with the clean performance requirements of these standards.

Taurus Euro 10W-40 will provide the highest level of performance and protection in all HGV diesel engines where performance demands are severe and service periods are extended.



# TECHNICAL DATA SHEET

## Product Specification:

<b>ACEA *</b>	E7, E8, E11
<b>Caterpillar</b>	ECF-3
<b>Daimler Truck</b>	DTFR 15C110 (formerly MB 228.51)
<b>MAN</b>	M3477, M3575, M3271-1
<b>Volvo</b>	VDS-4.5
<b>DAF</b>	PSQL 2.1E LD
<b>Renault Trucks</b>	RLD-3
<b>JASO</b>	DH-2
<b>Scania</b>	LA

<b>API</b>	CK-4
<b>MTU</b>	Type 3.1
<b>Cummins</b>	CES 20086, CES 20081
<b>Ford</b>	WSS-M2C171-F1
<b>Deutz</b>	DQC IV-10 LA
<b>Iveco</b>	18-1804 TLS E9
<b>Detroit Diesel</b>	93K218, 93K222
<b>Mack</b>	EOS-4.5

\* Taurus Euro 10W-40 is also recommended where ACEA E6 or E9 specifications are required.

## Typical Test Data:

Specific Gravity @ 15°C	0.860
Kinematic Viscosity @ 100°C (cSt)	15.5
Kinematic Viscosity @ 40°C (cSt)	98.0
Viscosity Index	160
Flash Point PMCC (°C)	220
Pour Point (°C)	-35
TBN (mg KOH/g)	11.2
Sulphated Ash (% wt)	0.98

## Health and Safety:

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