

# Euro 10W-40 Low Saps FS

Fully synthetic low SAPS heavy duty engine oil Product code: U101

### Product Description:

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

Euro 10W-40 Low Saps FS 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 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:

Euro 10W-40 Low Saps FS 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 and Euro 5 engines running under the extreme demands of significantly extended oil change periods together with the clean performance requirements of these standards.

Euro 5 10W-40 Low Saps LS will provide the highest level of performance and protection in all HGV diesel engines where performance demands are severe and service periods are extended.



## Product Specification:

ACEA	E6, E7
API	CI-4
Mercedes-Benz	228.51
Renault	RXD, RLD-2
	RGD
MAN	M3477, M3271-1
Volvo	VDS 3
MTU	Type 3.1
DAF	Extended Drains
Cummins	CES 20076/77
Mack	EO-N, EO-M Plus
Deutz	DQC III-10 LA
	DQC III-10

#### **Typical Test Data:**

Specific Gravity @ 15°C	0.861
Kinematic Viscosity @ 100°C (cSt)	14.2
Kinematic Viscosity @ 40°C (cSt)	96.0
Viscosity Index	152
Flash Point PMCC (°C)	220
Pour Point (°C)	-35
TBN (mg KOH/g)	10.1
Sulphated Ash (% wt)	0.98

### Health & Safety:

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