



**Better engine oils**   
Power to protect. Power to perform.



## TOP SUPERFLEET EXTRA FE 5W/30

### PRODUCT CODE:

A state of the art, fully synthetic engine oil designed to offer the user exceptional fuel saving benefits. It achieves this by using a synergistic combination of premium synthetic base stocks, specialised polymers and performance additives blended to an optimised SAE 5W-30 viscosity grade. Meets a very wide range of industry and OEM specifications and features recent improvements in key properties such as resistance to oxidative thickening allowing extended oil drain intervals to be achieved. In addition, it is compatible with after-treatment devices fitted in modern heavy duty diesel engines such as diesel particulate filters and selective catalytic reduction units. Ideally suited for use in the very latest Euro 6 emission engines and is backwards compatible to older models. It is the perfect choice for a typical heavy duty fleet operator running a range of vehicle types and ages and who wishes to reduce fuel costs. It is not only well suited for use in trucks and buses but also in off-highway equipment such as large earth movers.

### BENEFITS

- Exceptional fuel saving benefits
- Compatible with after-treatment devices
- Low oil consumption
- Extended oil drain capabilities
- Excellent cold starting properties

Exceeds the following performance requirements:

- ACEA E4, E7, E8, (E6) E11, (E9)
- API CK-4,
- SCANIA LDF-4,
- DAF EXTENDED DRAIN
- DAIMLER TRUCK DTFR 15C120 (MB 228.52),
- DTFR 15C110 (MB 228.51),
- DTFR 15C100 (MB 228.31),
- CUMMINS CES 20086,
- CES 20081,
- MAN M3777, M3677,
- CATERPILLAR ECF-3,
- VOLVO VDS-4.5,
- DEUTZ DQC IV-18 LA,
- RENAULT TRUCKS RLD-4, RLD-3,
- IVECO 18-1804 TLS E6,
- JASO DH-2, DH-1, DL-0,
- DETROIT DIESEL 93K218, 93K222,

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- MACK EOS-4.5,
- MTU TYPE 3.1,
- TYPE 2.1,

## TYPICAL ANALYSIS:

Density @ 20°C	0.863
Kinematic Viscosity @ 100°C	12.0
Kinematic Viscosity @ 40°C	71.4
Viscosity Index	165
Pour Point (°C)	-42
Flash Point COC (°C)	240
TBN (mg KOH/g)	13.4
Sulphated Ash (% wt)	0.90

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