



TECHNICAL DATA SHEET

EURO FE PLUS 5W-30 LS

Product Type	5W-30 SYNTHETIC LOW SAPS MOTOR OIL
Product Code	NT132

Description

A high performance heavy-duty synthetic low SAPS engine oil engineered to offer exceptional fuel saving benefits.

Benefits

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

Specifications

Always check the owner's manual for the correct oil specification to use.

- ACEA E6, E7, E9
- API CK-4
- CATERPILLAR ECF-3
- CUMMINS CES 20086
- DETROIT DIESEL 93K218, 93K222
- DEUTZ DQC IV-18 LA
- JASO DH-2, DH-1
- MACK EOS-4.5
- MAN M3777, M3477
- MTU TYPE 3.1, TYPE 2.1
- MERCEDES-BENZ MB-228.51, MB-228.31
- RENAULT TRUCKS RLD-3
- SCANIA Low Ash
- VOLVO VDS-4.5



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Typical Properties

Test	Method	Unit	Value
SAE Viscosity Grade	SAE J300	-	5W-30
Viscosity @ 100°C	ASTM D-445	mm ² /s	11,7
Viscosity @ 40°C	ASTM D-445	mm ² /s	71
Viscosity Index	ASTM D-2270	-	161
Viscosity @-30°C	ASTM D-5293	mPa.s	<6600
Total Base Number	ASTM D-2896	mg/KOH/g	10
Pour Point	ASTM D-5949	°C	-42
Specific Gravity @15.6°C	ASTM D-4052	-	0,857
Flash Point (COC)	ASTM D-92	°C	234

Health and Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained.

A safety data sheet is available on request.

Disposal

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

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