



REDOIL

TECHNICAL DATA SHEET



EELQMS
EUROPEAN ENGINE
LUBRICANTS QUALITY
MANAGEMENT SYSTEM
Data di prima emissione
19/11/2021

Rev. N°4 del 01/07/2024

TRUCK FUEL ECONOMY 0W-20 LOW SAPS

Engine Lubricant Heavy-Duty Diesel Oil HDDO-FE heavy-duty traction

SPECIFICS

SFU IVECO 18-1804 CLASSE TLV-LS



TECHNICAL DESCRIPTION

A highly complex lubricating fluid for heavy-duty applications. Engineered to a high specification and designed to prolong engine life and extend oil change intervals in high-energy-efficiency systems.

This lubricant is composed entirely of Group IV and Group V synthetic base oils, which are capable of reducing friction, wear and oxidative phenomena.

The low-ash additive system strikes a balance between protection, reduced pollutant emissions and maximum engine performance.

The use of this product ensures the following benefits:

- Maximum fuel savings of up to 4% thanks to fuel-economy properties
- Maximum energy efficiency
- Low friction coefficient
- Reduced pollutant emissions
- Anti-oxidation action to combat molecular degradation of the lubricant
- Maximum thermal stability
- Extended oil change intervals
- Maximum detergency
- High dispersancy, anticorrosion, and antirust properties

For further details, please contact the technical department.



P.IVA/C.F.: 03903071219



Via Boscofangone, Zona industriale ASI
80035 – NOLA (NA) – ITALIA
Tel: 081 3151396/97
Fax: 081 3151605
Web: www.siralspa.it
laboratorio@siralspa.it

Responsabile di laboratorio



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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	Kg/dm ³	ASTMD7042	0,848
Viscosity 40°C	cSt	ASTMD445	48,3
Viscosity 100°C	cSt	ASTMD445	8,95
Viscosity Index	-	ASTMD2270	168
Flash Point	°C	ASTMD92	229
Freezing point	°C	ASTMD97	-43

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SICUREZZA E AMBIENTE

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.



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