

#### **SPECIFICATIONS**

SAE: 10W/40 API: CI-4/CH-4/CG-4/CF API: SN/SM ACEA: E6/E7/E9

### **MEETS REQUIREMENTS**

Caterpillar ECF-3 Cummins CES 20076/77 Deutz DQC-III-10 LA Mack EO-N MAN M 3477/M 3271-1 MB 228.51 MTU Type 3.1 Renault RVI RLD2 Volvo VDS-2, VDS-3 DAF, Iveco, Scania

May be used in the following vehicles: AVIA, CUMMINS, CATERPILLAR, CASE, CLASS, DEUTZ-FAHR, FORD, FIAT, FENDT, GAZ, HYUNDAI, IKARUS, ISUZU, JOHN DEERE, JCB, KAMAZ, KUBOTA, KATO, KIA, LEYLAND, LAMBORGHINI, NEW HOLLAND, NEOPLAN, NEOBUS, NISSAN, MITSUBISHI, MAZDA, SO-LARIS, STEYER, TATRA, TEREX, TOYOTA, ZE-TOR and others when oil of this grade is recommended.

#### **REPLACEMENT OILS**

MOBIL	SHELL	CASTROL
Delvac XHP	Rimula R6	Vecton Long
Extra	LM	Drain
10W/40	10W/40	10W/40 E6/E9
LOTOS	ORLEN	TOTAL
	OIL	
Turdus	Platinum Ul-	Rubia TIR
Powertec	tor	8900
5100	Complete	10W/40
10W/40	10W/40	

AVAILABLE OIL VOLUMES 5L, 20L, 205L, 1000L

# QUALITIUM TRUCK ULTRA 10W/40 (Low SAPS)

## Low ash motor oil for trucks.



# **APPLICATION**

- trucks, buses, agricultural machinery and construction equipment

- for Diesel engines satisfying Euro 5 and Euro 6 emission standards

- engines with diesel particulate filters (DPFs)

- with exhaust gas recirculation (EGR) or selective catalytic reduction (SCR) systems (vehicles using Ad-blue)

- may be used in passenger cars powered by Diesel and petrol engines

- ideal for companies with a varied fleet comprising trucks, commercial vehicles, passenger cars and heavy equipment

## **ADVANTAGES**

Ensures ideal anti-wear protection, reduces wear of engine elements by at least 15% in comparison to corresponding oils.

- good flow of oil in extremely low temperatures
- keeps pistons and other engine elements clean
- extends operation
- enables making the most of the engine power

- brilliantly deals with contaminants, which is why it may be used in severe operating environments, e.g. quarries, construction sites

Parameters	Value
Kinematic viscosity at. 100°C (mm <sup>2</sup> /s)	14.3
Viscosity index	153
Flash point (COC, °C)	224
Pour point (°C)	-39
Total Basic Number (TBN, mg KOH/g)	10.1
Sulphate ash (%)	0.94

\* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

## DETAILS OF THE COMPANY/TECHNICAL DEPART-MENT

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