



**SUPER POWER®**

## SUPER POWER PREMIUM LUBRICANTS

### Engine Oil Super UHPD 10W-40 EXTREME Product Code: S10135

Engine Oil Super UHPD 10W-40 EXTREME is a fuel conserving super high performance “LOW SAPS” oil based on FULLY synthetic technology designed for high loaded diesel engines in light and heavy commercial vehicles working under severe operating conditions. Engine Oil Super UHPD 10W-40 EXTREME is formulated for use in Euro-5 and Euro-6 engines equipped with Diesel Particle Filter (DPF), Exhaust Gas Recirculation (EGR) and/or Selective Catalytic Reduction (SCR) after treatment systems.

Engine Oil Super UHPD 10W-40 EXTREME is formulated with high performance PAO (PolyAlphaOlefine) synthetic base oil in combination with an unique additive technology to achieve the following performance:

- Excellent thermal and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against “Bore Polishing” .
- Extended drain intervals up to 50,000 KM.
- Complies with strictest European emission regulation.
- Fuel conserving.

Engine Oil Super UHPD 10W-40 EXTREME exceeds the following performance criteria:

API CJ-4 / CK-4	ACEA E4/E6/E7/E9 (16)	MB 228.31/228.51	Volvo VDS-4/4.5
MAN M 3477/3575	MTU Type 2.1/3.1	Cummins CES 20081	Cat ECF-3
Deutz DQC IV-10-LA	Detroit 93K218	Mack EOS-4.5/EO-N/EO-O	RVI RLD 2/3
Voith Class B	MB 235.28	Scania Low-Ash	

#### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	10W-40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	854
Kin. Viscosity @40°C	cSt	ASTM D7042	92.9
Kin. Viscosity @100°C	cSt	ASTM D7042	14.3
Viscosity Index		ASTM D2270	159
Viscosity CCS @-25°C	cP	ASTM D5293	5150
Flash Point COC, min	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	12.8
Sulphated Ash	%Wt	ASTM D874	0.92

