



سن لوب لوبر كنتس اندستري ذ.م.م

SUNLUBE LUBRICANTS INDUSTRY LLC

TECHNICAL DATA SHEET

DIESEL ENGINE OIL

Sunlube Diesel Engine Oils are high performance, multigrade, shear-stable, heavy duty diesel engine oil, developed primarily for high output naturally aspirated or super/turbo charged diesel engines, operating under severe conditions in on-highway and off-highway applications. It is formulated from high quality base oils and carefully selected low ash additives that provide significantly improved resistance to wear, deposits and oxidation as well as exceptional soot handling performance.

BENEFITS:

- Excellent detergency/dispersancy ability to prevent deposits and sludge formation
- Exceptional oxidation stability at high temperature and soot control minimizes oil degradation, sludge formation and oil thickening, consequently resulting in longer drain intervals.
- Mixed fleet engine oil for both heavy/light duty diesel as well as gasoline engines
- Protects exhaust systems devices like those fitted with DPF
- Provides effective control with respect to piston cleanliness and bore polishing

PERFORMANCE STANDARDS:

- API: CJ-4/CI-4 Plus/CI-4

TYPICAL PROPERTIES:

Properties	Unit	Test Method	
Grade	-		10W-30
Density @ 15°C	g/cm ³	ASTM D-4052	0.855
Kinematic Viscosity @ 40°C	mm ² /S	ASTM D-445	68
Kinematic Viscosity @ 100°C	mm ² /S	ASTM D-445	11.2
Viscosity Index	-	ASTM D-2270	150
Flash Point	°C	ASTM D-92	220
Pour Point	°C	ASTM D-97	-33
TBN	mg KOH/g	ASTM D-2896	8
CCS Viscosity	cP	ASTM D-5293	5900 (-25)

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