

## Full Synthetic 10W-40 Heavy Duty Diesel Engine Oil

Nulon Full Synthetic 10W-40 Heavy Duty Diesel Engine Oil is designed to provide the ultimate protection for all Light Commercial and Heavy Duty trucks. It is also suitable for older SUV diesel engines requiring API CJ-4 not fitted with modern DPF's.

This oil is specifically formulated to offer a higher level of protection in high workload environments for turbo and non turbocharged diesel engines equipped with exhaust gas recirculation (EGR) or heavy duty diesel particulate filters (DPF).

Suitable for engines requiring a low Sulphated-Ash, Phosphorus and Sulphur content (Low SAPS).

### Benefits

- Ultimate protection for Heavy Duty and Light Commercial diesel engines
- Recommended for diesels fitted with Heavy Duty Diesel Particulate Filters (DPF)
- Suitable for diesel SUV's not fitted with modern DPF's
- Provides excellent cold start-up protection
- Fast flowing low viscosity formula
- Provides excellent engine cleanliness
- Provides excellent oxidation control and thermal stability
- Oil stays in-spec during long oil drain intervals



### Typical Characteristics

SAE Viscosity Grade	10W-40
Viscosity @ 100°C (cSt) ASTM D445	15.21
Viscosity @ 40°C (cSt) ASTM D445	101.8
Apparent Viscosity by CCS @ -25°C (cP) ASTM D5293	6250
Apparent Viscosity by MRV @ -30°C (cP) ASTM D4684	45900
Viscosity Index ASTM D2270	159
Density @ 15°C (kg/L) ASTM D4052	0.8602
Sulphated Ash (mass %) ASTM D874	0.9
Total Base Number (mg KOH/g) ASTM D2896	8.8
Flash Point (°C) ASTM D92	230

Due to continued product research and development the information contained in this Product Bulletin is subject to change without notification.

### Caution

**NOTE:** Not suitable for SUV's fitted with modern DPF's. Refer to your vehicle service manual for correct lubricant requirements.

**CAUTION:** Avoid skin contact with used engine oils. Wear suitable gloves. If skin contact occurs wash immediately with soap and water. Avoid prolonged and repeated contact with used oil. Protect the environment. Do not pollute drains, ground or water with used engine oils. Dispose of container as per EPA guidelines. Do not use this container for fuel or solvents.

### Meets or exceeds the following oil industry specifications

ACEA	ACEA E9-08 issue 2 (2010), ACEA E9-12
American Petroleum Institute	API SN, API SM, API CI-4+, API CJ-4, API CI-4, API CH-4
Blend Type	Full Synthetic
Caterpillar	CAT ECF-1a, CAT ECF-2, CAT ECF-3
Compatible Fuels	Heavy Duty Diesel, LPG, Petrol
Cummins	CES 20081
Detroit	Detroit Diesel DDC 93K218
Key Feature	Heavy Duty DPF Safe, Low SAPS, Low SAPS HDEO
Mack Claims	Mack EO-O Premium Plus 07
MAN Claims	MAN 3575
Mercedes Benz	MB 228.31
Other Claims	Deutz DQC III-10LA, MTU Type 2.1

### Meets or exceeds the following oil industry specifications

Renault	Renault RLD 3
Society of Automotive Engineers	SAE 10W-40
Volvo	Volvo VDS-4

### Pack Sizes



Part No: SYND10W40-10  
10 litres - Single Unit  
Barcode: 9311090005075



Part No: SYND10W40-1  
1 Litre - 6 Per Carton  
Barcode: 9311090004481