

## Full Synthetic 5W-40 Passenger and Light Commercial Diesel Engine Oil

Nulon Full Synthetic 5W-40 Passenger and Light Commercial Engine Oil is designed to provide the ultimate protection for all technically-advanced passenger and light commercial diesel engines. Specifically formulated to offer a higher level of protection over fuel conserving 5W-30 engine oil, this oil is suitable for turbo and non turbocharged SUV, passenger cars and light commercial vehicles as well as those needing enhanced protection during long oil drain intervals.

Safe to use in modern diesel engines fitted with catalysts and Diesel Particulate Filters (DPF) requiring ACEA C3 specification. These engines require an engine oil with a Mid Sulphated-Ash, Phosphorus and Sulphur content (Mid SAPS).

### Benefits

- Ultimate protection for modern diesels and light commercial diesel engines.
- Recommended for modern diesels fitted with Diesel Particulate Filters (DPF)
- 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	5W-40
Viscosity @ 100°C (cSt) ASTM D445	13.31
Viscosity @ 40°C (cSt) ASTM D445	82.48
Apparent Viscosity by CCS @ -30°C (cP) ASTM D5293	5610
Apparent Viscosity by MRV @ -35°C (cP) ASTM D4684	34300
Viscosity Index ASTM D2270	164
Density @ 15°C (kg/L) ASTM D4052	0.8547
Sulphated Ash (mass %) ASTM D874	0.8
Total Base Number (mg KOH/g) ASTM D2896	7.2
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.

### Warnings

**NOTE:** Not recommended for heavy-duty diesel engines. Refer to your vehicle service manual for correct lubrication requirements and service intervals.

**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 C3-12
American Petroleum Institute	API SN, API SM, API SL, API CF
Blend Type	Full Synthetic
BMW	BMW LL-04
Compatible Fuels	Light duty DI diesel, Light duty diesel, Petrol
Key Feature	DPF Safe, Mid SAPS
Mercedes Benz	MB 229.31, MB 229.51
Moly DTC	Contains Moly DTc
Porsche	Porsche A40
Society of Automotive Engineers	SAE 5W-40
VW	VW 502.00, VW 505.01

### Pack Sizes



Part No: SYND5W40-SIX  
6 litres - 3 Per Carton  
Barcode: 9311090004467



Part No: SYND5W40-1  
1 Litre - 6 Per Carton  
Barcode: 9311090004429