

## Full Synthetic 5W-40 Long Life Engine Oil

Nulon Full Synthetic 5W-40 Long Life Engine Oil is designed to provide the ultimate protection for all technically advanced passenger cars and light commercial petrol and diesel engines that require a 5W-40 viscosity engine oil. Specifically formulated to provide increased protection during long oil drain intervals. Recommended for use in both turbocharged and non-turbocharged petrol and diesel\* engines.

\*For vehicles requiring DPF safe oil please use Nulon Full Synthetic Passenger and Light Commercial Diesel Engine Oil (SYND5W40)

Nulon Full Synthetic 5W-40 Long Life Engine Oil has added Molybdenum Dithiocarbamate (Moly DTc) to give you additional peace of mind performance. Moly DTc is proven to dramatically reduce friction and provide increased engine wear protection from cold start to extreme temperatures, giving you additional benefits over standard engine oil additives alone. For further information go to [www.lessfriction.com.au](http://www.lessfriction.com.au)

### BENEFITS

- Increased protection for harder driven and high performance engines.
- Fast flow formula provides excellent cold start-up protection
- Added Moly DTc provides additional protection over standard engine oil alone.
- Provides excellent engine cleanliness
- Provides excellent oxidation control and thermal stability
- Oil stays in-spec during long drain intervals

### Meets or exceeds the following oil industry specifications

ACEA Claims	ACEA A3/B3 ACEA A3/B3-12 ACEA A3/B4 ACEA A3/B4-12
American Petroleum Institute	API SN API SM API SL API SJ API SG API CF
Blend Type	Full Synthetic
BMW	BMW LL-01
Compatible Fuels	E85 Light duty diesel Petrol
Ford Specifications	Ford WSS M2C 945A
GM Claims	GM-LL-025
MB Claims	MB 229.3 MB 229.5
Moly DTC	Contains Moly
Other Claims	MTU Oil Category 2
Peugeot	PSA B71 2296
Porsche	Porsche A40
Renault	Renault RN0700 Renault RN0710
Society of Automotive Engineers	SAE 5W-40
VW Claims	VW 502.00 VW 505.00

### Suitable for use in the following manufacturers

- |            |              |             |
|------------|--------------|-------------|
| • Audi     | • Jaguar     | • Nissan    |
| • Bentley  | • Kia        | • Peugeot   |
| • Chrysler | • Land Rover | • Porsche   |
| • Ferrari  | • Lexus      | • Saab      |
| • Ford     | • Lotus      | • Ssangyong |
| • Hyundai  | • Mitsubishi | • Volvo     |

NOTE Not recommended for heavy-duty diesel engines or vehicles fitted with DPF. Refer to your vehicle service manual for correct lubricant requirements and service intervals.

CAUTION Avoid skin contact with used oil. 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 oil. Dispose of container as per EPA guidelines. Do not use this container for fuel or solvents.

Typical Properties:	
SAE Viscosity Grade	5W-40
Viscosity @ 100°C (cSt) ASTM D445	13.33
Viscosity @ 40°C (cSt) ASTM D445	82.21
Apparent Viscosity by CCS @ -30°C (cP) ASTM D5293	5610
Apparent Viscosity by MRV @ -35°C (cP) ASTM D4684	24700
Viscosity Index ASTM D2270	164
Density @ 15°C (kg/L) ASTM D4052	0.8561
Sulphated Ash (mass %) ASTM D874	1.2
Total Base Number (mg KOH/g) ASTM D2896	9.9
Flash Point (°C) ASTM D92	222

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

Part No	Pack Size	Barcode	Carton QTY
SYN5W40-5	5 Litre	9311090000018	3
SYN5W40-1	1 Litre	93110900002739	6
SYN5W40-10	10 Litre	93110900002746	1
SYN5W40-20	20 Litre	93110900001213	1

### Nulon Products Australia Pty Ltd

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