



PENRITE



**85% REDUCTION
IN LANDFILL
WASTE**

PRO ULTRA 5W-40 (Full Syn) (TRADE ONLY)

Last updated: 10/08/2023 3:56 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
PROULTRA060	60L	
PROULTRA205	205L	

PRODUCT BENEFITS

PRO ULTRA 5W-40 is a premium full synthetic, SAE 5W-40 engine oil developed for use in modern petrol and diesel engines exclusively for professional workshops and service centres. It meets a broad range of specifications required by modern vehicle fleets to reduce workshop inventory whilst providing outstanding performance, protection and fuel economy. It is manufactured using advanced mid SAPS (Sulphated Ash, Phosphorus and Sulphur)* additive technology for improved wear protection, fuel economy and reduced emissions.

PRO ULTRA 5W-40 meets and exceeds API SN/CF and ACEA C3 specifications.

APPLICATION

PRO ULTRA 5W-40 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged low emission engines. It can be used in passenger cars, 4WD's & light duty commercial vehicles and is compatible with Petrol, LPG, E10, Hybrid, diesel, including those fitted with/without DPF's (Diesel Particulate Filters), biodiesel and most other conventional fuels.

PRO ULTRA 5W-40 may be used where SAE 5W-30, SAE 10W-30, SAE 0W-40 and SAE 5W-40 grade oils are specified by the manufacturer. It can be used where API SN and previous API specifications SM (2004-10), SL (2001-04), SJ (1998-2001) are recommended and where ACEA A3/B3 and A3/B4 is recommended in model years prior to 2010. It can be used in modern petrol and light duty diesel engines where ACEA C3 or ACEA C2 is specified by the manufacturer and in LPG and diesel engines where API CF or earlier is required. It may also be used as a replacement for ILSAC GF-3, GF-4 and GF-5 grade oils and where ACEA A1/B1 (Obsolete) and ACEA A5/B5 fuel economy oils are required.

PRO ULTRA 5W-40 is suitable for use in a wide range of petrol and light duty diesel vehicles including those fitted with a Diesel Particulate Filter (DPF). It is approved for warranty service by Mercedes Benz to MB-Approval 229.51 and can be used in GM vehicles requiring GMW 16177 (dexos™ 2), Volkswagen vehicles where VW 502 00 / 505 00 / 505 01 is specified. It can also be used in Porsche vehicles where Porsche A40 is needed and in BMW where BMW Longlife-04 is required as well as in many other makes and models including -

Alfa Romeo	Audi	BMW	Chrysler	Dodge
Fiat	Ford	Holden	Jeep	Lamborghini
Kia	Hyundai	Mercedes Mini	Mitsubishi	Nissan
Opel	Peugeot	Porsche	Renault	SAAB
Skoda	SsangYong	Tata	Toyota	VW

Please check the Penrite PRO App or Trade Web Guide for model compatibility.

VEHICLE & FUEL TYPES

Pro Ultra 5W-40 is suitable for use in passenger cars, 4WD's & light commercial vehicles. It is not recommended for use in motorcycles. It can be used with Petrol / LPG / E10 & Diesel (with / without DPF) as well as other conventional fuels.

NOTE: when **changing oil**, Penrite **recommend** using **Penrite Engine Flush**, a fast acting, solvent free, engine cleaning formulation that removes engine deposits, **sludge** and contaminants with the oil service drain. It contains added **Zinc** for engine **wear** protection and its fast acting formulation works in 10 minutes.

For vehicles fitted with a Diesel Particulate Filter, we recommend the use of Penrite **ENVIRO+DPF CLEANER** to clean & prevent DPF blockages, maximise catalyst Life and improve engine efficiency, power & fuel economy.





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PRODUCT BENEFITS

- **FULL SYNTHETIC** high performance base oil and latest advanced additive packs
- **MAXIMUM** wear protection, minimum sludge formation & reduced piston deposits
- **Current** European **ACEA C3** specification
- **EXCEEDS** many manufacturer product vehicle requirements
- **LONG LIFE** extended engine oil drain interval
- **IMPROVED** protection for emission control devices such as DPF's & catalytic converters
- Superior cold engine start up performance, minimising friction and wear at start-up

PRODUCT PERFORMANCE LEVELS

- ACEA C3
- API SN/CF
- BMW LL-04
- BMW Longlife-04
- Chrysler MS-11106
- Fiat 9.55535-S2
- Ford M2C917-A
- GMW 16177 (dexos2™)
- MB 229.31
- MB 229.51
- Porsche A40
- VW 502 00
- VW 505 00
- VW 505 01

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED

(FOR OUT OF WARRANTY SERVICE)

- A3/B4 (PRIOR TO 2010)
- ACEA C2
- API SL/CF
- API SM/CF

TYPICAL DATA

Density at 15°C, kg/L	0.850
Viscosity, Kinematic, cSt at 40°C	81
Viscosity, Kinematic, cSt at 100°C	13.4
Cold Cranking Viscosity, cP at -30°C	5,620
HT/HS Viscosity at 150°C	3.61
Zinc, Mass %	0.089
Phosphorus, Mass %	0.080
Sulphated Ash, Mass %	0.8
Total Base Number (TBN)	8.0