



PENRITE



**85% REDUCTION
IN LANDFILL
WASTE**

SEMI SYNTHETIC 10W-40 (Semi Syn.)

Last updated: 14/09/2017 4:03 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
ED10W40001	1L	6
ED10W40004	4L	4
ED10W40005	5L	4
ED10W40006	6L	3
ED10W40020	20L	

PRODUCT BENEFITS

Semi Synthetic 10W-40 is a premium quality, semi synthetic, SAE 10W-40, friction modified engine oil. It is formulated using the latest engine oil technology and high performance additives including a **FULL ZINC** anti-wear package for complete engine protection.

Licensed by the API (American Petroleum Institute) to meet **SN** specifications ensuring quality and satisfaction. It also meets European ACEA A3/B4 specifications.

APPROVALS AND LICENSES

- [Click Here](#) for API License

APPLICATION

Semi Synthetic 10W-40 is designed for use in modern 4, 6 & 8+ cylinder, multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines. It is not recommended for Rotary engines.

Semi Synthetic 10W-40 is designed for modern petrol and light duty diesel engines where the use of SAE 10W-30 or 10W-40 oil is specified in the owner's handbook. It meets the requirements of API SN/CF and the European Standards ACEA A3/B4, as well as many manufacturers' specifications, providing increased wear protection, better resistance to sludge formation and lower piston deposits than previous and lower grade oils. It can also be used where previous API specifications SM (2004-10), SL (2001-04) and SJ were recommended.

Semi Synthetic 10W-40 is suitable for use in passenger cars, 4WDs & light commercial vehicles and is compatible with Petrol/LPG (Dual Fuel), E10, Diesel (without DPF) and most other conventional fuels. If using with E85 fuel, Penrite recommend more frequent oil change periods.

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.

PRODUCT BENEFITS

- **COMPLETE** engine protection
- **API** registered for quality guarantee assurance
- **LATEST** oil specification technology meeting API SN and ACEA A3/B4 for maximum wear protection, minimum sludge formation & reduced piston deposits
- **FULL ZINC** anti-wear additive package for complete engine wear protection
- **BETTER** high temperature protection than SAE 10W-30 grade oils
- **CATALYST** and oxygen sensor friendly
- **PETROL & DIESEL** compatible engine oil

MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES

- API LICENSED

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- ACEA A3/B4
- API SJ/CF
- API SL/CF
- API SM/CF
- API SN/CF
- MB 229.1.
- Renault RN 0700
- VW 500 00
- VW 501 01
- VW 502 00
- VW 505 00





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TYPICAL DATA

Density at 15°C, kg/L	0.873
Viscosity, Kinematic, cSt at 40°C	94
Viscosity, Kinematic, cSt at 100°C	13.8
Viscosity Index	149
Cold Cranking Viscosity, cP at -25°C	6430
Zinc, Mass %	0.108
Phosphorus, Mass %	0.098
Sulphated Ash, mass %	1.21
Base Number	10.2
pH: (10 gm/L @ 20°C)	13.8