



# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

## ENVIRO+ 5W-40 (FULL SYN.)

Last updated: 04/08/2017 10:57 am

PRODUCT CODE	PACK SIZE	CARTON QTY
EPLUS5W40001	1L	6
EPLUS5W40005	5L	4
EPLUS5W40006	6L	3
EPLUS5W40010	10L	
EPLUS5W40020	20L	
EPLUS5W40020BOX	20L	
EPLUS5W40060	60L	
EPLUS5W40205	205L	
EPLUS5W401000LTR	1000L	



### PRODUCT BENEFITS

**ENVIRO+ 5W-40** is a premium full synthetic, SAE 5W-40 **Original Equipment Manufacturer (OEM), Fully Licensed and Warranty Approved** engine oil. It is fully licensed and approved for warranty service for particular GM / Holden (dexos 2™), VW, Audi, Skoda, Seat, BMW, Mercedes Benz & Porsche vehicles. It uses the latest advances in mid SAPS (Sulphated Ash, Phosphorus and Sulphur)\* additive technology.

**Licensed** by the API (American Petroleum Institute) to meet **SN** specifications ensuring quality and satisfaction. It also exceeds European ACEA C3 specifications

### APPROVALS AND LICENSES

- [Click Here](#) for API License
- [Click Here](#) for GM dexos™ 2 License
- [Click Here](#) for MB-Approval 229.51
- [Click Here](#) for Porsche A40 Approval
- [Click Here](#) for VW Standard 502 00
- [Click Here](#) for VW Standard 505 00
- [Click Here](#) for VW Standard 505 01

### ADDITIONAL PRODUCT INFORMATION

- [Click Here](#) to view Key Label markings

### APPLICATION

**ENVIRO+ 5W-40** is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines. It is suitable for use in direct injection petrol and light duty diesel engines including those fitted with/without DPFs (Diesel Particulate Filters).

**ENVIRO+ 5W-40** exceeds API SN and ACEA C3 and may be used where SAE 0W-40, 5W-30 & 10W-30 oils are specified in the owners handbook. May also be used where the fuel economy specifications ACEA A1/B1, A5/B5 and ILSAC GF-5 are specified and in vehicles requiring ACEA A3/B4 made before the 2010 model year, and where ACEA C2 is specified.

**ENVIRO+ 5W-40** is suitable for use in passenger cars, 4WDs & light commercial vehicles. It is not recommended for use in motorcycles. It can be used with Petrol, LPG, E10, diesel (With & Without DPFs) & other conventional fuels.

**ENVIRO+ 5W-40** features the Penrite **EXTRA TEN** in the oil's SAE rating. The **EXTRA TEN** helps protect your engine by using an oil that has a higher viscosity at operating temperature than what is normally specified, thus providing better protection and reducing engine wear in all driving conditions.

### IMPORTANT MAINTENANCE INFORMATION

**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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- [Click Here](#) for Technical Bulletin on DPF Cleaner

\* Low SAPS oils may sometimes be referred to as "Low Ash" oils

## **PRODUCT BENEFITS**

- **MANUFACTURER APPROVED** product to maintain vehicle warranty
- **LATEST** oil technology for less wear, sludge & piston deposits
- **EXTRA 10** provides an **EXTRA LAYER** of engine protection
- **MAXIMISES** DPF life and engine performance
- Suitable for a wide range petrol and diesel engines
- Emissions system friendly
- Extend exhaust catalyst life
- Protects against engine sludge and engine deposits
- Long drain intervals

## **MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES**

- API LICENSED
- GM dexos 2™ Licensed
- MB-Approval 229.51
- Porsche A40
- VW Standard 502 00
- VW Standard 505 00
- VW Standard 505 01

## **INDUSTRY & MANUFACTURER'S SPECIFICATIONS**

- |                   |               |
|-------------------|---------------|
| • ACEA C3         | • GM dexos™ 2 |
| • API SJ/CF       | • MB 229.31   |
| • API SL/CF       | • MB 229.51   |
| • API SM/CF       | • Porsche A40 |
| • API SN/CF       | • VW 502 00   |
| • BMW LL-04       | • VW 505 00   |
| • BMW Longlife-04 | • VW 505 01   |

## **SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED**

### **(FOR OUT OF WARRANTY SERVICE)**

- A3/B4 (PRIOR TO 2010)
- ACEA A1/B1
- ACEA A5/B5
- ILSAC GF-5

## **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
Viscosity Index	168
Cold Cranking Viscosity, cP at -30°C	5620
Zinc, Mass %	0.089
Phosphorus, Mass %	0.080
Sulphated Ash, mass %	0.80
Base Number	8.0