

PRODUCT DATA SHEET

ECO PRO V

Petromin ECO Pro V is a high performance fuel saving & low levels of sulphated ash, phosphorus and sulphur (SAPs). This technology optimizes the operation of the depolluting systems fitted to the most recent engines. This is long life oil based on 100% synthetic technology for use in gasoline and diesel engines of passenger cars and light vans where a VW 504.00/507.00 has been prescribed and also suitable for vehicles where MB 229.51 and BMW LL-04 are required

BENEFITS

- Low SAPS content ensure better compatibility with particulate filters fitted in modern engines.
- Ensuring sustainable high performance, thus meeting the needs of the engines in term of extended oil drain intervals; consequently doubling the oil drain mileage.
- Guaranteeing high & constant quality by excellent detergent properties giving greater engine cleanliness for enhanced performance.
- High Viscosity Index resulting in stable viscosity during operation.
- Fully miscible with other engine oils.
- Less oil top-up.
- Superior antiwear properties protecting the engine's most sensitive parts.
- Easy cold start and ideal lubrication at elevated temperature, ensures low oil consumption and cold start protection against wear.

APPLICATIONS

- Specially developed for Audi and VW vehicles & is backward compatible in virtually all cases. Recommended for all types of gasoline and diesel engines in cars and light industrial vehicles.
- All turbocharged and multi-valved engines.
- Suitable for most severe operating conditions, on highways, dense city traffic & in extreme weather conditions.
- Suitable & exceeds the performance requirements of most European, Japanese and American car manufacturers.
- Can also be used where: VW 501.01, 502.00, 503.01, 505.00, 503.00, 506.00, 506.01 oil are required.

SPECIFICATIONS & APPROVALS

Petromin ECO PRO V meets or exceeds the requirements of:

- ACEA C3, A3/B4
- API 504.00/507.00
- MB 229.51
- BMW Long-life 04
- KIA







PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	5W-30	-
Specific Gravity @ 15 °C	-	0.851	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	71.9	ASTM D-445
Viscosity @ 100 ºC	mm²/s	11.9	ASTM D-445
Viscosity Index	-	162	ASTM D-2270
Flash Point, COC	°C	222	ASTM D-92
Base Number	mg KOH/g	7.0	ASTM D-2896
Sulphated Ash	%wt.	0.7	ASTM D-874
CCS Viscosity @ -30 °C	сР	5850	ASTM D-5293
Pour Point	٥C	-39	ASTM D-97
Product Code	-	3930	-

*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

