

## PRODUCT DATA SHEET

### **SUPER SYN PLUS**

Petromin SUPERSYN PLUS 5W-40 is fully synthetic high performance motor oil. This specially developed for use in passenger car with gasoline and diesel engines, and engine equipped with pump-jet technology. SUPERSYN PLUS formulated with special base oils having a higher viscosity index. The excellent cold start behavior ensures an optimal lubrication safety in the cold running phase

#### **BENEFITS**

- Ensuring high performance, through minimal wear, which ultimately extends the lifespan of the engine.
- Extend oil change intervals according to manufacturer requirements.
- Contributes by reduction of emissions to conservation the environment.
- High Viscosity Index resulting in stable viscosity during operation.
- Fully miscible with other engine oils.
- Less oil top-up
- Easy cold start and ideal lubrication at elevated temperature, ensures low oil consumption and cold start protection against wear.
- A safe lubricant film at high operating temperature

#### **SPECIFICATIONS & APPROVALS**

Petromin SUPERSYN PLUS 5W-40 has the following Builder Approvals:

- Porsche A40
- MB 229.5

Petromin SUPERSYN PLUS 5W-40 meets or exceeds the requirements of:

- ACEA A3/B4
- VW 50200/50500
- MB 226.5
- Renault RN0700/RN0710

#### **APPLICATIONS**

- Recommended for all Gasoline and Diesel engines in cars and light industrial vehicles, also vehicle equipped with pump-jet diesel engines.
- All turbocharged and multi-valved engines including cars & vans with & without turbocharger.
- 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.
- Suitable under high-speed driving condition.





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#### PRODUCT CHARACTERISTICS\*

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	5W-40	-
Specific Gravity @ 15 ºC	-	0.855	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	77.59	ASTM D-445
Viscosity @ 100 ºC	mm²/s	13.15	ASTM D-445
Viscosity Index	-	172	ASTM D-2270
Flash Point, COC	°C	240	ASTM D-92
Base Number	mg KOH/g	10.1	ASTM D-2896
Pour Point	°C	-39	ASTM D-97
Product Code		4000	

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