

# GP PETROGEN FULLY SYNTHETIC SAE 10W40 SN PLUS



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## Product Data Sheet (PDS)



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**GP PETROGEN FULLY SYNTHETIC SAE 10W40 SN PLUS** are superior quality, all season high performance products formulated from high quality synthetic base fluids and high speed circuit proven additives technology meeting and exceeding API & SAE specifications cited herein. It is a highly shear stable automotive crankcase oil formulated for use in gasoline powered cars, vans and light trucks of almost all makes.

GP PETROGEN FULLY SYNTHETIC SAE 10W40 SN PLUS provides excellent control over engine wear and sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally charged aspirated gasoline engines.

## **PERFORMANCE STANDARDS:**

GP PETROGEN FULLY SYNTHETIC SAE 10W40 SN PLUS meets and exceeds the requirements of the following specifications:

- API SN
- ACEA A3/B4-16
- MB Approval 229.3/ 229.5
- Porsche A40
- JASO MA2
- VW 502.00/505.00
- Renault RN 710
- Opel GM-LL-B-025

## **FEATURES & BENEFITS:**

- High Thermal behaviour and low oil consumption.
- Good Resistance to Oxidation.
- Good Protection against Engine Wear, rust and corrosion with effective corrosion inhibitors.
- Specially formulated detergent and dispersant additives ensure steady engine power output by controlling piston and ring deposits.

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## **TECHNICAL DATA**

| Sr. No | Characteristics               | Test Method   | Results |
|--------|-------------------------------|---------------|---------|
| 01     | APPEARANCE                    | VISUAL        | B+C     |
| 02     | COLOUR                        | ASTM D 1500   | <2.5    |
| 03     | DENSITY@15°C                  | DA-100        | 0.867   |
| 04     | KV@40°C                       | ASTM D 445    | 99.40   |
| 05     | KV@100°C                      | ASTM D 445    | 14.71   |
| 06     | VISCOSITY INDEX               | ASTM D 2270   | 154     |
| 07     | TBN                           | ASTM D 2896   | 8.1     |
| 08     | FLASH POINT °C                | ASTM D 92     | 216     |
| 09     | POUR POINT °C                 | ASTM D 97     | -36     |
| 10     | CCS VISCOSITY (MPA·S) @ -25°C | ASTM D 2602   | 5864    |
| 11     | CRACKLE                       | BUNSEN BURNER | -VE     |

### **Health and Safety:**

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.