

## PRODUCT DATA SHEET

PETROL ENGINE OIL SAE 10W40, API: SN

Petro gold Petrol Engine oil SAE10W40 SEMI- SYNTHETIC Equivalent to API SN is a multigrade oil. Super High Performance with mineral and synthetic basis. It provides safe engine combustion at extreme loads and perfect protection from the components wear-out and corrosion provides easy cold start. Good detergent and dispersive properties provide perfect cleanliness and safe lubrication of the engine components. Developed for the most recent requirements of gasoline passenger engines. It meets all current industry standard requirements of car makers recommending 10W40 API SN.

## **Typical test results**

| Parameter                    | Test        | Unit     | Result |
|------------------------------|-------------|----------|--------|
| Farailletei                  | Method      | Offic    | Nesult |
| Density @15 deg. C           | ASTM D4052  | g/ml     | 0.861  |
| Kinematic Viscosity @ 100 °c | ASTM D445   | Cst      | 14.2   |
| Kinematic Viscosity @ 40 °c  | ASTM D445   | Cst      | 97     |
| Viscosity Index              | ASTM D2270  | 1        | 150    |
| Pour Point                   | ASTM D 97   | ç        | -33    |
| Flash Point                  | ASTM D 92   | ့<br>ပ   | 212    |
| CCS Viscosity (-25°c)        | ASTM D 5293 | сР       | 6200   |
| Sulfated Ash                 | ASTM D 874  | %        | 0.51   |
| TBN                          | ASTM D 2896 | Mg KOH/g | 8.5    |

## **Benefits:**

- Provides long service intervals and trouble-free operation.
- Enhance protection against wear and Excellent resistance to oxidation.
- Helps reduce harmful emissions.
- Prolongs engine life and increases fuel efficiency.
- Good anti-foaming characteristic.

