

Product Data Sheet

HIPRO MAG

Hyper Viscosity Synthetic Blended Premium Gasoline Engine Oil

PRODUCT FEATURES

Hyper viscosity premium synthetic based oil, which provides extended oil drain capabilities and excellent engine wear protection.

APPLICATIONS

Specially formulated for all modern high performance cars, city driving and high way cruising. Provides dependable engine protection for petrol cars including those fitted with turbo charges and/ or catalytic converters.

SPECIAL PROPERTIES

- ◆ Contains friction modifiers for better fuel economy.
- ◆ Prevents built-up of carbon deposits, maintains oil consumption control and prevents ring sticking and bore polishing.
- ◆ Good lubricating characteristic, it gives quiet operation, smooth shifting and excellent wear protection.
- ◆ Excellent engine and piston ring belt cleanliness.
- ◆ Provides maximum protection from start-up to high speed particularly during critical conditions.

PERFORMANCE LEVELS

- ◆ API SN Plus

TYPICAL SPECIFICATION

| PROPERTY | UNIT | TEST METHOD | SAE 5W-40 |
|------------------------|---------|-------------|-----------------------|
| | | | SPECIFICATION |
| Density at 15 deg C | Kg/l | ASTM D4052 | 0.8597 |
| Viscosity at 40 deg C | cSt | ASTM D 445 | 90.65 typ |
| Viscosity at 100 deg C | cSt | ASTM D445 | 14.0 – 15.0 |
| Viscosity Index | | ASTM D 2270 | 150 (min) – 159 (typ) |
| CCS @ -30 deg C | cP | ASTM D 5293 | Max 6,600 |
| Flash Point COC | deg C | ASTM D 92 | 200 (min) |
| Pour Point | deg C | ASTM D 97 | -21 |
| Total Base Number | mgKOH/g | ASTM D 2896 | 7.50 |

* The above specifications are typical of current production, variation in these characteristics may occur, but will not affect the product performance.

CAUTION: Continuous contact with used oil has caused skin cancer in lab animals. Avoid prolonged skin contact. Avoid eye contact. Wash skin thoroughly with soap and water after handling. Flush eyes with water for 15 minutes in case of contact. If swallowed, do not induce vomiting. Contact a physician immediately. **KEEP OUT OF REACH OF CHILDREN.**
