

## MobilPlus

SAE 5W-30 Synthetic Blend Motor Oil API SN

## **Product Description**

**MobilPlus Elite SAE 5W-30** is a premium synthetic blend motor oil manufactured for use in modern gasoline engines which require ILSAC GF-6A, API SP, API SN Plus, or API SN performance.

This oil is formulated with a blend of synthetic and group II paraffinic base oils with a premium performance additive package which is specially formulated to protect high compression gasoline direct injection engines delivering superior oxidative stability, deposit control, low speed pre-ignition mitigation and timing chain wear protection.

## **Typical Properties\***

| SAE J300 Viscosity Grade           | 5W-30                   |                   |
|------------------------------------|-------------------------|-------------------|
| <u>Appearance, Visual</u>          | <u>Amber, Transpare</u> | <u>nt, Liquid</u> |
| Viscosity @ 40°C, cSt, ASTM D445   | 62.8                    |                   |
| Viscosity @ 100°C, cSt, ASTM D445  | 5 10.8                  |                   |
| Viscosity Index, ASTM D2270        | <u> 165</u>             |                   |
| CCS Apparent Viscosity, cP, ASTM I | D5293                   | 5,800@-30°C       |
| MRV Apparent Viscosity, cP, ASTM   | D4684                   | 22,000@-35°C      |
| Flash Point, °C, ASTM D92          | 210                     |                   |
| Pour Point, °C, ASTM D97           | -42                     |                   |

<sup>\*</sup>The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges

## **Exceeds Performance Requirements**

API SP with Resource Conserving, API SN Plus, API SN ILSAC GF-6A, GF-5 Chrysler MS6395 ; Ford WSS-M2C946-B1 (5W-30)