



# **UNITED MS PRIME**

### **Product Description**

Fully Synthetic Passenger Car Motor Oil formulated with polyalphaolefin (PAO) and the latest advances in mid SAPS (Sulphated Ash, Phosphorus and Sulphur) additive technology. It is ideal for modern high output, low emission, super or turbo charged, DOHC or GDI engines that are commonly found in latest European and Japanese models. This product is specifically designed to meet the requirements of ACEA C5 mid SAPS family with a SAE 0W-20 viscosity grade and HTHS viscosity ranging from 2.6 to 2.9 mPa·s.

With a naturally high viscosity index and low volatility, this product offers enhanced performance and uncompromised engine protection. Due to its excellent anti oxidation property, it exhibits much extended drain interval and potential fuel savings.

#### **Applications / Benefits**

- \* Reduced SAPS technology compatible with GPF/DPF after-treatment
- Improves engine performance, yet energy conserving
- \* Superior high temperature protection
- Enhanced shear stability

#### **Typical Characteristics**

Test Description	Method	Unit	
SAE Viscosity Grade Density @ 15 °C Flash Point Pour Point Kinematic Viscosity @ 40°C Kinematic Viscosity @ 100°C Viscosity Index TBN CCS	SAE J 300 ASTM D 4052 ASTM D 92 ASTM D 97 ASTM D 445 ASTM D 4270 ASTM D 2270 ASTM D 2896 ASTM D 5293	kg/L °C °C cSt cSt mgKOH/g cP	0W20 0.832 214 -42 44.59 8.586 174 8.3 ≤6200



## **Specifications, Approvals & Recommendations**

\* API SP

ACEA C5

Last revised date: Reference No. 5173G34SPC5REV0 19/1/2024