



United Oil
PERFORMANCE • VALUE • RELIABILITY

UNITED ONE

Product Description:

United One a high performance 100% Synthetic passenger car motor oil (PCMO) that is designed for use in modern gasoline and diesel passenger cars and light diesel trucks, especially developed for the requirements of the wide European OEM claim coverage . The blend of PAO and advanced additives to provide excellent low temperature soot dispersancy and outstanding high temperature deposit control, offer naturally high viscosity Index and superior thermo-stability. It provides long engine service performance, engine wear resistance, fuel efficiency, low temperature protection.

Applications / Benefits:

- ▣ Super fluidity over a wide range of temperatures and operating conditions.
- ▣ Improves engine performance.
- ▣ Superior high temperature protection.
- ▣ Protects against rust and corrosion, maximizes drain interval.

Typical Characteristics:

Test Description	Method	
SAE Viscosity Grade	SAE J 300	0W-40
Specific Gravity @ 15 °C	ASTM D 4052	0.855
Flash Point, °C	ASTM D 92	212
Pour Point , °C	ASTM D 97	-42
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	77.5
cSt @ 100°C	ASTM D 445	13.9
Viscosity Index	ASTM D 2270	186
TBN, mgKOH/g	ASTM D 2896	10.1
Color	ASTM D 1500	<3.5
CCS, cP	ASTM D 5293	5455

Suggested for the following uses:

- API SN
- ACEA A3/B3
- ACEA A3/B4
- Renault RN 0700
- MB 229.5

Product Data Sheet