

# UNITED ECO-FLOW

## Product Description

**Fully Synthetic high performance passenger car motor oil (PCMO) specifically formulated to meet the demanding requirements of modern engine technologies. It effectively reduces engine friction, contributing to improved fuel economy, particularly during cold starts, as well as across a wide range of operating temperatures.**

The low viscosity grade enhances oil flow during start-up, ensures quicker oil pressure buildup, enables faster engine response, and supports quicker attainment of optimal operating temperatures. Additionally, it helps prolong engine life by preventing the formation of harmful deposits and sludge buildup.

## Applications / Benefits

- \* Delivers high lubrication reliability for consistent engine performance
- \* Contributes to improved fuel economy and fuel efficiency
- \* Enhanced overall engine cleanliness for optimal operation
- \* Protects against engine wear

## Typical Characteristics

Test Description	Method	Unit	
SAE Viscosity Grade	SAE J 300	-	<b>0W8</b>
Density @ 15 °C	ASTM D 4052	kg/L	0.847
Flash Point	ASTM D 92	°C	205
Pour Point	ASTM D 97	°C	-42
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	23.8
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	5.0
Viscosity Index	ASTM D 2270	-	137
TBN	ASTM D 2896	mgKOH/g	8.0

## Specifications, Approvals & Recommendations

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* API	SQ-RC
* JASO	GLV-1

Reference No.  
4166G3SQGLV-1REV0

Last revised date:  
10-06-25