

# UNITED ECO-RITTER

## Product Description

Fully synthetic passenger car motor oil formulated with a proprietary blend of high performance synthetic basestocks and Polyalphaolefins (PAO), and fortified with a precisely balanced additive component system. The low viscosity, fully synthetic formulation helps to increase engine efficiency and offers outstanding fuel economy.

This oils provide maximum engine performance from today's latest technology, highly engineered engines that operate with tighter tolerances, requiring a high level of protection and low viscosity oils.

## Applications / Benefits

- \* Independently proven to improve engine efficiency
- \* Outstanding low temperature capabilities
- \* Outstanding thermal and oxidation stability
- \* Sustains maximum performance even when under pressure

## Typical Characteristics

Test Description	Method	Unit	
SAE Viscosity Grade	SAE J 300	-	<b>0W30</b>
Density @ 15 °C	ASTM D 4052	kg/L	0.847
Flash Point	ASTM D 92	°C	216
Pour Point	ASTM D 97	°C	-42
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	63.2
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.1
Viscosity Index	ASTM D 2270	-	170
TBN	ASTM D 2896	mgKOH/g	9.4
CCS	ASTM D 5293	cP	≤6200
HTHS	ASTM D 5481	cP	≥2.9

## Specifications, Approvals & Recommendations

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* API	SQ-RC
* ACEA	C2
* ACEA	A5/B5
* ILSAC	GF-7A
* BMW	LL-12 FE
* FORD	WSS-M2C950-A
* MERCEDES BENZ	MB 227.61
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## Suggested For The Following Uses

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* ACEA	C3
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Reference No.  
5170G34SQGF7C2REV1

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