



**GULF WESTERN**  
THE TOUGH AUSTRALIAN

## PRODUCT DATA

# Euro Energy Low SAPS 5W-30

Synthetic, Low SAPS, ACEA C3, A5, B3 Passenger Car Diesel Oil

## Description

Euro Energy is a synthetic high performance diesel engine oil suitable for late model passenger motor vehicles including those fitted with diesel particulate filters.

Euro Energy meets and complies with the demanding requirements of Euro 4 exhaust emission legislation. Formulated to meet API SM requirements, Euro Energy is ideally designed for European vehicles calling for the ACEA C3 specification such as VW, BMW and other European vehicles. Also meets BMW long-life LL-04, Mercedes-Benz 229.51 specifications.

## Summary of Benefits

- Synthetic formulation.
- Suitable for use where particulate filters are used.
- Super extended drain intervals surpassing any mineral or American diesel type lubricant.
- Excellent soot and sludge control resulting in cleaner engines.
- Reduces fuel consumption due to superior technology.
- Outstanding low temperature viscometrics for reduced wear at start up.
- Dedicated European formulation.
- Low SAPS (Sulfated Ash, Phosphorus & Sulfur).
- Excellent mixed fleet oil.
- Suitable for European, American and Japanese diesel engines.

## Specifications

Euro Energy meets the following specifications:

- ACEA A5 (2007)
- ACEA B3/B4/B5 (2007)
- ACEA C2/C3-08 / Euro 4 Exhaust emission Legislation
- ACEA C2/C3 – 10
- GM Dexos 2
- API SN/CF
- MB 229.51
- BMW Longlife-04
- Volkswagen VW50200
- Volkswagen VW50500
- Volkswagen VW50501
- Porsche
- PSA Peugeot Citroen B7 12290

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## Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

## Health, Safety and Environment

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Phone: 02 9673 9600.

## Typical Characteristics

Grade:	Euro Energy 5W-30		
	Test Method	Units	Result
Density @ 15°C	ASTM D1298	kg/L	0.88
Kinematic Viscosity			
@ 40°C	ASTM D445	cSt	60
@ 100°C	ASTM D445	cSt	10.0
Viscosity Index	ASTM D2270	-	>150
Pour Point	ASTM D97	°C	-34
Flash Point (COC)	ASTM D92	°C	210
Total Base Number	ASTM D2896	mgKOH/g	7.9
Sulphated Ash	ASTM D874	% mass	<1.00

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

Pack Sizes Available:

205lt - 60002, 20lt - 62002, 5lt - 60502



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