



GULF WESTERN

THE TOUGH AUSTRALIAN

PRODUCT DATA

Energy Plus Low SAPS 5W-30

Full Synthetic, Low SAPS, VW 504 00/ 507 00

Description

Energy Plus is a full synthetic specially engineered low SAPS high performance passenger car lubricant suitable for late model passenger motor vehicles including those fitted with diesel particulate filters. Energy Plus meets VW's latest top tier engine specification for long drain oils VW 504 00 / 507 00, which are compatible with diesel particulate filters.

Formulated with low SAPS technology, Energy Plus is suitable for vehicles fitted with DPF's. Energy Plus is ideally designed for European vehicles calling for the ACEA A3/B4 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 and Sulfur)

Energy Plus meets the following specifications:

- ACEA A3 (2004)
- ACEA B4 (2004)
- MB P229.51
- BMW Longlife-04
- Volkswagen VW504 00
- Volkswagen VW507 00

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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:	Energy Plus 5w30			Result
Density @ 15°C	ASTM D1298	kg/L		0.86
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		6.0
	ASTM D874	% mass		<0.7

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 - 60013, 20lt - 62013, 5lt - 60513



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