

PRODUCT DATA

Premium Energy 10W-30 SN/ILSAC GF-5

High Performance Low Viscosity Engine Oil

Description

Premium Energy is a high performance, Energy Conserving, engine oil. It has been designed to provide excellent fuel efficiency and minimal engine wear, particularly at cold start ups and is formulated using the latest in API additive technology.

Premium Energy is suitable for vehicles using Petrol, LPG, CNG and diesel fuels including light and moderately loaded diesel engines calling for a 10W-30.

Premium Energy has been designed for use where the engine manufacturer recommends low viscosity oil such as a 10W-30 or a 7.5W-30.

Premium Energy is suitable for most passenger cars manufactured from 1980 onwards calling for SN or earlier API grades. Premium Energy meets ILSAC GL-5 energy conserving specification.

Summary of Benefits

Premium Energy offers:

- Rapid oil flow at start up, minimising engine wear.
- Superior sludge and varnish control for a cleaner engine.
- Reduces emissions for a cleaner environment.
- Specifically designed for modern close tolerance engines.

Specifications

Premium Energy meets the following international performance specifications:

- SAE Viscosity 10W-30
- API SN/ILSAC GF-5
- FORD WSS-M2C-945A/946A
- CHRYSLER MS 6395
- GM 6094M

Premium Energy 10W-30 SN/ILSAC GF-5

High Performance Low Viscosity Engine Oil

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: Product Code:	Premium Energy 30032 Test Method	Units	10W-30
Density @ 15°C	ASTM D1298	kg/L	0.874
Kinematic Viscosity			
@ 40°C	ASTM D445	cSt	80
@ 100°C	ASTM D445	cSt	11.5 min.
Viscosity Index	ASTM D2270	-	150 min.
Pour Point	ASTM D97	°C	-30
Flash Point (COC)	ASTM D92	°C	200
Total Base Number	ASTM D2896	mgKOH/g	7.2
Sulphated Ash	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.





