

DESCRIPTION

Premium Energy is a synthetic high performance, resource conserving engine oil. It has been designed to provide excellent fuel efficiency and minimise engine wear, particularly at cold start-ups and in stop-start driving conditions. It has been formulated using the latest API additive technology and is suitable for passenger cars, SUV, vans and petrol powered 4WD calling for a 10W-30 API SP or earlier specification grade of oil. Can be used in engines where the manufacturer recommends mid-low viscosity grades such as 10W-30 or 7.5W-30 or for outside warranty periods where a 5W-30 oil has been specified.

SUMMARY OF BENEFITS

- 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
- Exceeds the requirements of the API SP and ILSAC GF-6A Resource Conserving specifications and has been designed to protect against Low Speed Pre-Ignition (LSPI) in modern turbo charged gasoline direct injection engines.

SPECIFICATIONS

- SAE 10W-30
- API SP, SN Plus, SN
- ILSAC GF-6A
- FORD WSS-M2C-945A/946A
- CHRYSLER MS 6395
- GM 6094M

SUITABLE FOR



PREMIUM ENERGY 10W-30	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.86
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	68
@ 100°C	ASTM D445	cSt	10.6
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.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

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

AVAILABLE PACK SIZES

IBC - #30032B, 205LT - #30032, 20LT - #32032, 6LT - #30632, 5LT - #30532, 1LT - #30132

February 2022