

# TECHNICAL DATA SHEET

## SYN-X 4000 5W-30



### DESCRIPTION

Syn-X 4000 is a high performance, DX1G2 engine oil. It has been designed to provide excellent fuel efficiency and exceptional engine wear protection in most modern petrol powered engines. Formulated to protect against low speed pre-ignition and timing chain wear in modern turbo charged gasoline direct injection engines. Syn-X 4000 meets the API SP, ILSAC GF-6A and DX1G2 specifications.

### SUMMARY OF BENEFITS

- Full Synthetic formulation
- Superior Energy Conserving specification, GF-6A
- Super extended drain intervals surpassing any mineral based lubricant
- Excellent soot and sludge control resulting in cleaner engines
- Outstanding low temperature viscometrics for reduced wear at start up
- Improved protection against low speed pre-ignition and timing chain wear

### SPECIFICATIONS

- SAE VISCOSITY 5W-30
- DX1G2
- API SP / ILSAC GF-6A

### SUITABLE FOR



SYN-X 4000 5W-30	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.8590
KINEMATIC VISCOSITY @ 40°C	ASTM D445	cSt	60
@ 100°C	ASTM D445	cSt	11
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	8.5
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.

### 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

205LT - #60001, 20LT - #62001, 5LT - #60501

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