

SYN-X 6000 RANGE

PREMIUM FULL SYNTHETIC ENGINE OIL - PARTICULATE FILTER SAFE

DESCRIPTION

SYN-X 6000 oils are a range of advanced full synthetic passenger car engine oils formulated to meet the latest automotive performance standards, suitable for both petrol and diesel engines including those employing particulate filters.

SYN-X 6000 oils provide total engine protection and excellent fuel economy with protection and performance beyond those possible with conventional motor oils.

The full synthetic base oils incorporated in SYN-X 6000 have exceptional thermal stability, improved viscosity-temperature characteristics (a more stable viscosity) and excellent cold flow properties making this range true all-season lubricants.

The advanced additive technology found in the SYN-X 6000 range offers class leading wear protection, engine cleanliness and oxidation protection even in the harshest driving conditions.

SUMMARY OF BENEFITS

- DPF and GPF safe
- Excellent fuel economy
- Outstanding engine cleanliness
- Protects against rust and corrosion
- Extraordinary oxidation and thermal stability
- Excellent low temperature performance
- Versatile oils able to be used in many engines regardless of fuel used
- True all-season lubricant

PERFORMANCE STANDARDS

SYN-X 6000 full synthetic oils meet the following performance specifications:

SAE GRADE	5W-30	5W-40
API SN	✓	✓
ACEA C2	✓	
ACEA C3	✓	✓
BMW	Longlife-04	Longlife-04
GM	Dexos 2	Dexos 2
MB	229.31/229.51/226.5	229.31/229.51
Opel	GM-LL-A/B-025	GM-LL-A/B-025
Porsche	A40	A40
Peugeot Citroen	PSA B71-2296	PSA B71-2296
Renault	RN0700/RN0710	RN0700/RN0710
Volkswagen	502.00/505.00/505.01	502.00/505.00/505.01
DPF and GPF Safe	✓	✓

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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 Oil on: 02 9673 9600.

TYPICAL CHARACTERISTICS

SYN-X 6000	Test Method	Units	Typical Values	
			SAE 5W-30 #300129	SAE 5W-40 #300130
Density @ 15°C	ASTM D1298	kg/L	0.851	0.852
Colour	ASTM D1500		3.0	3.0
Kinematic Viscosity				
@ 40°C	ASTM D445	cSt	11.6	14.4
@ 100°C	ASTM D445	cSt	66.5	86.0
Viscosity Index	ASTM D2270	-	170	174
Apparent Viscosity @ -30°C	ASTM D5293	cP	5,600	5,900
Pour Point	ASTM D97	°C	-39	-39
Flash Point (COC)	ASTM D92	°C	220	220
Total Base Number	ASTM D2896	mgKOH/g	8.5	8.5

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

AVAILABLE PACK SIZES

300129 and 300130