# TECHNICAL DATA SHEET

# SYN-X 3000 10W-40



### **DESCRIPTION**

Syn-X 3000 10W-40 is a premium blend synthetic motor oil suitable for most Australian, US, European and Asian engines calling for a SAE 10W-40 or 15W-40 engine oil with API SN/CF or earlier performance levels. Formulated using a combination of synthetic base oils and a modern additive package meeting the API SN/CF and ACEA A3/B4 performance requirements. May also be used in motorcycles with wet clutch operation and is a highly versatile engine oil that can be used in a wide range of operating conditions including severe, modern stop-start driving conditions. Recommended for: Cars, vans, utility vehicles and 4WD engines whether naturally aspirated or turbo charged running on Unleaded Petrols, LPG or diesel fuel.

### **SUMMARY OF BENEFITS**

- Excellent flow and pumpability on cold start
- Meeting the latest global API technology
- Synthetic base oil offers reduced oxidation and improved viscosity control
- Superior sludge and varnish control for a cleaner engine
- Reduced oil consumption due to improved volatility control
- Greatly reduced engine wear giving extended engine life
- High shear strength and excellent volatility

# **SUITABLE FOR**







#### **SPECIFICATIONS**

- SAE 10W-40
- API SN/CF
- ACEA A3/B3/B4
- MB 229.3
- VW 502.00/505.00
- RENAULT RN0700/RN0710
- CHRYSLER MS 6395
- GM 6094M
- JASO MA

SYN-X 3000 10W-40	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.861
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	105
@ 100°C	ASTM D445	cSt	15.0
VISCOSITY INDEX	ASTM D2270	-	136
POUR POINT	ASTM D97	°(	-34
FLASH POINT (COC)	ASTM D92	°(	>224
TOTAL BASE NUMBER	ASTM D2896	mgKOH/g	9.02

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 - #30037, 20LT - #32037, 6LT - #30637, 5LT - #30537, 1LT - #30137

August 2024