## TECHNICAL DATA SHEET

# **MONOIL 30**



#### **DESCRIPTION**

Monoil 30 is a high quality mineral oil based monograde diesel engine oil for naturally aspirated and lightly turbocharged diesel engines. It is cost efficient engine oil for diesel engines requiring API CF/SJ performance or lower. This product meets the "Series 3" Diesel specification. Suitable for use in many stationary petrol or diesel engines used for pumps, lawn mowers and similar applications.

#### **SUMMARY OF BENEFITS**

- Monoil is a cost efficient oil for older engines requiring API CF/SJ or earlier specifications
- May be used in those transmission applications requiring Caterpillar TO-2 or Allison C3 performance
- Meets the requirements of many older diesel and petrol engines such as Leyland, International Harvester, Gardner, Fiat and Bedford.

#### **SPECIFICATIONS**

- SAE 30
- API CF/SJ
- MIL-L-2104E
- ALLISON C3
- CATERPILLAR TO-2

#### **SUITABLE FOR**







MONOIL 30	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.883
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	95
@ 100°C	ASTM D445	cSt	11.4
VISCOSITY INDEX	ASTM D2270	-	107
POUR POINT	ASTM D97	°(	-18
FLASH POINT (COC)	ASTM D92	°(	224
TOTAL BASE NUMBER	ASTM2896	mgKOH/g	6.2
SULPHATED ASH	ASTM D874	% mass	1.1

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- #30006B, 205LT - #30006, 20LT - #32006

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