



GULF WESTERN OIL

THE TOUGH AUSTRALIAN

INDUSTRIAL/OFF HIGHWAY

TECHNICAL DATA SHEET

TURBOIL 30

SUMMARY OF BENEFITS

- Turboil 30 is a cost efficient oil for older engines or those requiring API CF, CF-2/SG or lower performance
- Low ash formulation minimises valve deposits
- May be used in those transmission applications requiring Caterpillar TO-2 or Allison C4 performance

SPECIFICATIONS

- SAE Viscosity 30 • API CF4, CF-2, SG • MIL-L-2104D & E • Allison C4 • Caterpillar T0-2

Turboil 30 meets the minimum warranty requirements of many Japanese diesel engines. It also meets the requirements of many older engines such as Leyland, International Harvester, Gardner, Fiat and Bedford.

TYPICAL PROPERTIES

CHARACTERISTICS	TEST METHOD	UNITS	RESULTS
Density @ 15°C	ASTM D1298	Kg/L	0.8684
Kinematic Viscosity @ 40°C @ 100°C	ASTM D445	cSt	96
	ASTM D445	cSt	11.6
Viscosity Index	ASTM D2270	-	109
Pour Point	ASTM D97	°C	-18
Flash Point (COC)	ASTM D92	°C	224
Total Base Number	ASTM D2896	mgKOH/g	7.6
Sulphated Ash	ASTM D874	% mass	0.98

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

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.

AVAILABLE PACK SIZES

IBC - 30004B, 205lt - 30004, 20lt - 32004

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.