# TECHNICAL DATA SHEET PROTECTA ULTRA 15W-50



## DESCRIPTION

Protecta Ultra provides synthetic protection in extreme and normal operating conditions. It suits all petrol and small diesel engines and is designed for the modern multi valve engine, turbocharged and high performance applications. It is formulated with synthetic base stock for superior performance. It provides high performance wear control, wide temperature range fluidity, minimisation of low temperature sludge and high temperature oxidation varnish formation. Recommended for: Cars running on Leaded and Unleaded Petrol, LPG or CNG fueled vehicles, and all diesel engined light commercials.

## **SUMMARY OF BENEFITS**

- Extended drain intervals for more up time
- Advanced formulation provides fuel saving capability
- Synthetic base oil offers reduced oxidation and improved viscosity control
- Superior sludge and varnish control for a cleaner engine
- Superior circulation performance
- Reduced oil consumption due to improved volatility control
- Greatly reduced engine wear giving extended engine life
- Very good low temperature viscometrics for reduced wear at start up

#### **SUITABLE FOR**





#### **SPECIFICATIONS**

- GENERAL MOTORS
- SAE VISCOSITY 15W-50
- API SL/CF
- ACEA A3/B3

PROTECTRA ULTRA 15W-50	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.889
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	120
@ 100°C	ASTM D445	cSt	18
VISCOSITY INDEX	ASTM D2270	-	140
POUR POINT	ASTM D97	°C	-30
FLASH POINT (COC)	ASTM D92	°(	210
TOTAL BASE NUMBER	ASTM D2896	mgKOH/g	8.5
SULPHATED ASH	ASTM D874	% mass	1.15

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 - #30033B, 205LT - #30033, 20LT - #32033, 5LT - #30533