# **Product Information**



# **PRO ENGINE OILS**

A range of cost effective, multigrade oils, designed for use by workshops and garages for petrol engines and light duty diesel engines. Pro Engine Oils are blended with the latest technology additives along with 100% pure hydrocracked and highly refined base stocks.

#### **APPLICATION**

**Pro 5** is recommended where the manufacturer requires a 7.5W-30 or 5W-30 engine oil and meets the latest US requirements for catalyst compatibility.\*

**Pro 10** is recommended where the manufacturer requires a 7.5W-30 or 10W-30 engine oil and meets the latest requirements for the Ford AU-BF Series and Holden VT-VE Series

**Pro 15 Plus** is an excellent workshop rationalisation grade covering a wide range of manufacturer requirements and vehicles operating in Australian conditions.

**Pro 20** is ideal for use in most older engines and is a good general workshop grade.\*

**Pro 22** is recommended for use in older vehicles where oil consumption is beginning to occur.\*

Although Pro Engine Oils may be used in gas or diesel engined cars, 4WDs and light commercials our primary recommendations are the appropriate HPR Gas and Diesel products.

\* European made vehicles requiring these types of viscosity grades should use the appropriate HPR engine oil. Pro 5 is not designed for vehicles that require ACEA C1, C2 or C3 oils. Use HPR 0 in those applications.

### **CUSTOMER BENEFITS**

- Catalytic converter compatible.
- Cost effective products meeting warranty requirements for new vehicles.

#### INDUSTRY SPECIFICATIONS

	SM/CF	SM/CF-4	A3/B3	GF-4
Pro 5	~			~
Pro 10	~			~
Pro 15 Plus		✓	✓	
Pro 20	<b>✓</b>			
Pro 22	<b>✓</b>			

Typical Properties								
Product SAE Grade Density at 15°C, kg/L Flash Point, °C	Pro 5 5W-30 0.859 190	Pro 10 Plus 10W-30 0.868 227	Pro 15 Plus 15W-50 0.877 200	Pro 20 20W-50 0.886 235	Pro 22 25W-50 0.888 224			
Viscosity, Kinematic, cSt at 40°C at 100°C Viscosity Index	64 10.7 158	74 10.9 136	146 18.9 147	173 18.8 123	184 19.0 117			
Cold Cranking Viscosity, cP at -10°C at -15°C				8747	5529			
at -20°C at -25°C at -30°C	6001 0.78	5678 0.78	6549	0.78	0.78			
Sulphated Ash, mass % Phosphorus, mass % Zinc, mass %	0.78 0.077 0.085	0.78 0.077 0.085	0.110 0.122	0.78 0.077 0.085	0.78 0.077 0.085			

Penrite Oil Company Pty Ltd ABN 25 005 001 525 Ph: 1300 PENRITE (1300 736 748) Int: 61 3 980 1 0877 Email: penrite@penriteoil.com www.penriteoil.com.au

## ENVIRONMENT, HEALTH AND SAFETY

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.