# **PRODUCT INFORMATION**



## Valvoline<sup>™</sup> Power Armour 4 Stroke SAE 30

Valvoline<sup>™</sup> Power Armour 4 Stroke is a monograde SAE 30 engine designed for small petrol engines. It prolongs engine life by protecting critical engine parts against rust, corrosion and premature wear. Valvoline<sup>™</sup> Power Armour 4 Stroke SAE 30 is recommended for use in 4 Cycle Lawn Mower, Pressure Washer and Generator engines operating on unleaded plus older leaded fuel.

#### Specifications and Approvals

Power Armour 4 Stroke*	
SAE 30 (Monograde)	
API SG	
*Check owners' manual before use.	

#### Features and Benefits

High Temperature Performance

Provides resistance against oxidation and wear

#### **Superior Protection**

Valvoline<sup>™</sup> Power Armour 4 Stroke SAE 30 fight the three major causes of component failure – deposits, rust and wear.

### Applications

Valvoline<sup>™</sup> Power Armour 4 Stroke SAE 30 has been specifically designed to protect air cooled 4 cycle engines commonly utilised in garden equipment and small OPE (outdoor power equipment).

Viscosity Control Delivers enhanced durability.

Advanced Detergency Technology

Keeps internal components cleaner for longer and enhances component life.

#### Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit <u>www.valvoline.com.au</u> or contact the Technical Hotline on 1800 804 658 for product recommendations.

#### **Typical Properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline<sup>™</sup> specifications, variations in these characteristics may occur.

Power Armour 4 Stroke	Typical
SAE Viscosity Grade	30
Viscosity @ 100 °C, mm <sup>2</sup> /s, ASTM D445	12.0
Viscosity @ 40 °C, mm <sup>2</sup> /s, ASTM D445	98.6
Viscosity Index, ASTM D2270	113
Density @ 15°C, kg/L, ASTM D4052	0.877
Total Base Number, mg KOH/g, ASTM D2896	7.1
Pour Point, °C, ASTM D5950	-39

**Note**: Power Armour 4 Stroke SAE 30 engine oil may be unsuitable for use in some engines, always consult owners' manual if in doubt. This information only applies to products manufactured in the following location(s): Australia

Part Number	Pack Size
1315.58	1L

#### Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="http://www.valvoline.com.au">www.valvoline.com.au</a>

#### **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

#### Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60 °C, exposed to hot sun or freezing conditions.

Author:

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