



**Product Data**

## **Castrol POWER1 A747**

Racing Lubricant

### **Description**

Castrol POWER1 A747 is a low ash, part synthetic racing lubricant specially formulated for use in multi-cylinder, watercooled two-stroke engines fitted to road racing machines, where combustion chamber deposit control is essential.

### **Application**

Castrol POWER1 A747 is intended for racing applications only. It is not suitable for autolube systems and should not be mixed with any other oil, whether mineral, vegetable or synthetic.

### **Advantages**

Castrol POWER1 A747 :

- Provides outstanding high speed / high temperature lubricity
- Ensures optimum control of piston and combustion chamber deposits
- Prevents throttle slide sticking in wet weather conditions

## Typical Characteristics

| Name                      | Method     | Units              | POWER1 A747 |
|---------------------------|------------|--------------------|-------------|
| Density @ 15C, Relative   | ASTM D4052 | g/ml               | 0.93        |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 19.7        |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 178         |
| Viscosity Index           | ASTM D2270 | None               | 127         |

## Product Performance Claims

API TC

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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