

# **SAR** Lubricants

Last Updated: 22.06.2016

Product Code: AE0448

**FULL SYNTH TWO STROKE** is a very high performance, fully synthetic, ashless two stroke oil which utilises the very latest additive technology, together with a balanced combination of synthetic base oils to meet the severe requirements of JASO FD specification, as well as modern demands for an ashless, multi-purpose oil suitable for use in a variety of applications.

## **APPLICATION**

Latest technology makes it suitable for both air- and water-cooled two stroke engines in modern scooters, mopeds and motorcycles, and is compatible with both pre-mix and oil injection systems. The balanced formulation makes it also suitable for use in a wide variety of other applications such as chainsaws, lawnmowers etc. especially where a modern, ultra-low-smoke full synthetic grade is specified.

Can be mixed with petrol in ratios between 1:75 and 1:25, but please follow equipment manufacturers guidelines and recommendations.

#### **BENEFITS**

- Ultra-low-smoke formulation.
- Conforms to the strict requirements of JASO FD specification, with far higher detergent levels than JASO FC.
- Higher detergency reduces combustion chamber deposits to prevent power loss and pre-ignition.
- Enhanced protection against cylinder and piston scuffing.
- Very high film strength for ultimate engine protection.

### **PERFORMANCE PROFILE**

Suitable for use where the following specifications are required;

- JASO FD
- API TC
- ISO-L-EGD

#### **TYPICAL PROPERTIES**

Appearance: Red Specific Gravity @ 15.6°C: 0.871 Kinematic Viscosity @ 100°C: 8.2 Flash Point OC: 140

# **HEALTH & SAFETY**

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.











