**TECHNICAL DATA SHEET | AUTOMOTIVE** 

# **Engen Two Stroke Super**

Non-Ash Forming SAE 30 Two Stroke Engine Oil



## **Description**

Engen Two Stroke Super is a superior quality, non-ash forming SAE 30 Two Stroke motor oil. It is dyed blue for ease of identification. Engen Two Stroke Super provides miscibility and fluidity characteristics meeting Grade 2 of SAE J1536 and far exceeds the API TC performance level.

#### **Benefits & Features**

- Exceeds API TC.
- Extended spark plug life.
- Protection against spark plug fouling.
- Effective lubrication at all speeds and loads.
- Excellent miscibility and fluidity characteristics.
- Protection against combustion chamber and exhaust port deposits.

# **Application**

Engen Two Stroke Super can be used in applications where the lubricant is premixed with the fuel, or by metered injection into the engine intake system. Engen Two Stroke Super is especially formulated for use in modern air cooled two stroke petrol engines. It is suitable for use in racing and severe duty two stroke motorcycle engines as well as modern high revving chainsaws, lawnmowers, scooters and generator sets. The equipment manufacturer's oil/fuel ratios are recommended, but as a general guide, an oil/petrol ratio of 1:50 would be suitable for the above types of equipment.

Engen is a member of the TRONAS Group

#### **Performance Level**

Meets or exceeds the following Industry Standards:

- API TC
- SAE J1536 Grade 2



## **Typical Physical Characteristics**

ENGEN TWO STROKE SUPER			
PARAMETERS	METHODS	UNITS	TYPICAL VALUES
SAE No.	-	-	30
Viscosity @ 40°C	ASTM D445	cSt	68
Viscosity @ 100°C	ASTM D445	cSt	9.6
Viscosity Index	ASTM D2270	-	110
Flash Point	ASTM D92	°C	110
Pour Point	<b>ASTM D5950</b>	°C	-9
Sulphated Ash	ASTM D874	% m/m	Nil
Colour	Visual	-	Blue

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to Engen's specification, variations in these characteristics may occur.

### **Health, Safety and Environment**

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil, or water. For further detail regarding storage, safe handling, and disposal of product, please refers to Product SDS. Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility shall be taken by either Engen or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortuous action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representatives in the event you require any further information.

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