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# **PRODUCT DATA SHEET**

## PREMIER 20W/50 SJ/CF

#### PRODUCT DESCRIPTION

**Premier 20W/50 SJ/CF** is a premium quality engine oil meeting the latest specifications and is suitable for all types of four stroke engines under the most severe and varied operating conditions. It provides increased engine life since the wear rates associated with quality SG engine oils are decreased by approximately 20% for cams and 13% for bearings.

**Premier 20W/50 SJ/CF** contributes to 21% less oxidation and more protection from piston deposits compared to SG engine oils when tested under the Sequence IIIE test technique. The level of dispersants and detergents in **Premier 20W/50 SJ/CF** maintains improved engine cleanliness under all service conditions. The special additives inhibit formation of sludge development especially under the constant cold temperature operation of urban motoring. **Premier 20W/50 SJ/CF's** high temperature performance is enhanced by the selection of thermally stable base oils, oxidation inhibitors, viscosity improvers and detergents.

### **SPECIFICATIONS**

Premier 20W/50 SJ/CF meets or exceeds the following demanding performance requirements:

API: SJ, SH, CF, CD

Always consult your vehicle owner's manual for the manufacturer's recommendations.

#### **TYPICAL PROPERTIES**

Property	<b>ASTM Method</b>	Results
Appearance	Visual	Natural
Density (kg/Lt) @ 15°C	D-1298	0.893
Viscosity (cSt) @100°C	D-445	19
@ 40°C	D-445	179
Viscosity Index	D-2270	121
Pour Point (°C)	D-97	-25
Flash Point; COC (°C)	D-92	232
Rust Prevention Characteristics	D-665	Pass
TBN (mg KOH/g)	D-2896	6.0

Available in: Bulk and 4 Litres

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at <a href="www.hi-tecoils.com.au">www.hi-tecoils.com.au</a>. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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