

# Spectra R Oil (CF/SF)

Spectra R Oils are high quality dedicated oils blended for use in high-speed naturally aspirated and moderately rated turbocharged units.

## **TYPICAL APPLICATIONS**

- Automotive diesel engines Spectra R oils are advanced oils designed for the lubrication of units burning low sulphur, distillate fuels.
- Gasoline engine performance Although not specifically designed for four stroke gasoline engines they may be used for this purpose, in certain cases, e.g. old fleet with mixed engines.
- Long distance operations Long distance trucking and similar 'constant speed' on road operations

### PERFORMANCE FEATURES

- Controlled engine deposits Spectra R oils incorporate an advanced detergent additive system to control piston deposits and maintain good standards of engine cleanliness.
- Dependability Spectra R oils have built a reputation for dependability over many years.
- **High TBN retention** Excellent Total Base Number (TBN) retention to ensure protection throughout the drain period.
- **Good engine protection** Enhanced protection against corrosion and wear

# **PERFORMANCE FEATURES – Cont'**

• Oxidation resistant - High resistance to oxidation and thermal degradation ensuring long oil life and low tendency for deposit formation

### PERFORMANCE SPECIFICATIONS

Diesel engine oils are blended to meet:

API Service Classifications CF/SF

### **OIL DRAIN INTERVALS**

The oil drain intervals as specified by the engine manufacturer should be adhered to, particularly where indirect fuel injection is used

### **HEALTH AND SAFETY**

Spectra R oils are unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety, refer to appropriate Product Safety Data Sheet

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Updated 06/2020

#### **TYPICAL PHYSICAL CHARACTERISTICS**

Spectra R	30	40
SAE Viscosity Grade	30	40
( <b>J300</b> )		
Kinematic Viscosity		
@ 40°C	93.0	142
100°C	11.5	14.8
(IP 71)		
Viscosity Index	117	106
(IP 226)		
Density		
@ 15°C kg/l	0.880	0.885
(IP 365)		
Flash Point °C	240	250
(COC)		
(IP 36)		
<b>Pour Point</b> °C	-18	-15
(IP 15)		

#### FOR MORE INFORMATION

Advice on application not covered in this leaflet may be obtained from your Spectra Representative. See contact details below.

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