



# QATOL SUPER POWER DIESEL ENGINE OIL API CF/SF



QATOL SUPER POWER DIESEL ENGINE OIL (API CF/SF) is a heavy duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

QATOL SUPER POWER DIESEL ENGINE OIL (API CF/SF) is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

QATOL SUPER POWER DIESEL ENGINE OIL (API CF/SF) is based on high quality base oil in combination with a special additive package to ensure the following properties:

- High thermal and oxidation stability.
- Effective in preventing from wear, corrosion and foam.
- High dispersancy and detergency properties.

#### **APPLICATIONS:**

QATOL SUPER POWER DIESEL ENGINE OIL (API CF/SF) are suitable for:

Heavy duty diesel engine oil for most severe applications of modern on- and off-highway diesel engines. Off-highway industries including: trucking, construction, quarrying, and agriculture.

### **KEY BENEFITS**

- Environment friendly
- Exhibits easier cold weather starting
- Resists breakdown at high temperatures.
- Resisting deposits caused by soot and acids
- Withstands the stress of heat, wear and corrosion
- Longer drain intervals and smooth running of engines.
- Good compatibility with rubber to Protect rubber seals.
- Highly efficient in dispersancy and detergency keeps engine clean.
- Improved low temperature sludge control in frequent stop-and-go service.
- Reduced oil consumption due to improved high temperature performance.







# **SPECIFICATIONS**

CF/SF

# **KEY PROPERTIES**

Properties	TEST METHOD	Typical Values SAE 30	Typical Values SAE 40	Typical Values SAE 50	Typical Values SAE 15w40
Density @ 35 °C, g/ml	ASTM D 4052	0.857	0.884	0.886	0.885
Kinematic Viscosity @ 100°C, mm²/s	ASTM D 445	10.21	15.3	18.3	15
Viscosity Index	ASTM D 2270	98	95	95	120
TBN, mgKOH/g	ASTM D 2896	8.5	8.5	8.5	8.5
Flash Point, COC, °C	ASTM D 92	>210	>210	>210	>210

### **HAZARDS**

This oil used as recommended and for the application for which it has been designed does not present any particular health & environmental risk.

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.

For further Information on Safety Guidelines please refer to Material Safety Data Sheet.

# **PACKING**

Available Packages: 1000L,208L,60L,20L, 4L, 5L

