

## QATOL SUPER POWER DIESEL ENGINE OIL SAE 50 (API-CF/SF)

High quality diesel engine oil for naturally aspirated and Turbo Charger engines



### PRODUCT DESCRIPTION:

QATOL DIESEL ENGINE OIL SAE 50 is a heavy duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

QATOL DIESEL ENGINE OIL SAE 50 is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

QATOL DIESEL ENGINE OIL SAE 50 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 DIESEL ENGINE OIL SAE 50 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

### FEATURES AND 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:

API CF/SF

**KEY PROPERTIES:**

PROPERTIES	TEST METHOD	TYPICAL VALUES	UNIT
Density @ 35 °C	ASTM D 4052	0.886	g/ml
Kinematic Viscosity @ 40 °C	ASTM D 445	206	mm <sup>2</sup> /s
Kinematic Viscosity @ 100 °C	ASTM D 445	18.3	mm <sup>2</sup> /s
Viscosity Index	ASTM D 2270	98	-
TBN	ASTM D 2896	8.5	mg KOH/g
Flash Point, CoC	ASTM D 92	250	°C
Pour Point	ASTM D 97	-24	°C

**AVAILABLE PACKAGES:** 208L, 25L, 20L, 5L, 4L, 1L.