



# TECHNICAL DATA

## FULLY SYNTHETIC & SEMISYNTHETIC SUPREME DIESEL ENGINE OIL SAE 5W30

### PRODUCT DESCRIPTION:

**SAE 5W30 DIESEL ENGINE OIL** is a high performance, heavy duty multi-grade engine oil, designed to meet the requirements of highly rated four-stroke diesel engines. It is based on high quality mineral base stocks and advance additives technology providing superior dispersancy / detergency, wear and oxidation resistance properties. A prime recommendation for mixed fleet use having a variety of different makes of heavy duty diesel engines and using fuels of a wide range.

### PERFORMANCE LEVEL:

API CH-4/ CJ-4/CI-4

### APPLICATION:

- Medium speed diesel engines.
- Marine propulsion and auxiliary engines operating on residual fuel.
- Suitable for stationary equipment such as Pumps, that runs under steady state conditions.

### BENEFITS & ADVANTAGES:

- Exceptional detergency and anti-wear properties.
- Effective control of soot, sludge and piston deposits.
- Extended drain capability.
- Excellent high temperature properties.

### SPECIFICATION & TECHNICAL PARAMETER:

SAE Grade	Method	5W30
Viscosity @ 100 °C	ASTM D 445	11.7
Viscosity @ 40 °C	ASTM D 445	67.90
Viscosity Index	ASTM D 2270	168
Pour Point, °C	ASTM D 97	-50
Flash Point, °C	ASTM D 92	240
Total Base Number	ASTM D 2896	12.1

\*Technical data provided here is for reference only. Minor variations in product typical test data are to be expected.

\*\*All the information contained in this document is considered to be accurate as of the date of printing. No warranty or representation, expressed or implied, is made as to the accuracy of the data and information in this publication. It is the user's with all applicable obligations laws and regulations to. For evaluate more information, and use please contact your sales representative.