



DIESEL SAE 20W-50

DESCRIPTION

20W-50 is an advanced mineral heavy duty diesel engine oil that is specifically engineered to deliver longer useful oil life. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities. It is also compatible with diesels engines fitted with exhaust gas recirculation (EGR) systems.



BENEFITS

- Excellent anti-wear, anti-foam, anti-rust properties
- High resistance to oxidation
- Valve train wear control, rings and shirts
- High viscosity index
- Excellent protection from deposits at all operating temperatures
- Viscosity stable under extreme temperature conditions

PERFORMANCE LEVEL

- API CG-4/SJ
- ACFA F5-Π2
- MR 778.1/778.3
- MAN M3275
- MTU type 2

AVAILABLE IN

1L, 4L, 5L, 10L, 20L, 50L, 208L, IBC, FLEXITANK



TECHNICAL PROPERTIES

CHARACTERISTIC	TEST METOD	TYPICAL Value
Appearance	Visual	Clear
Color	ASTM D1500	3
Density at 20°C, g/cm ³	ASTM D4052	0,880
Kinematic viscosity, 100 °C, mm²/s	ASTM D445	19
Kinematic viscosity, 40 °C, mm²/s	ASTM D445	170
Viscosity Index	ASTM D2270	127
TBN, mg KOH/g	ASTM D2896	8
Pour point, °C	ASTM D97	-30
Flash point, °C	ASTM D92	230
Copper Corrosion	ASTM DI30	1a
Sulfated Ash, % m/m	ASTM D874	1,2

MSDS is available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. Take used oil to an authorised collection point. Do not discharge into drains, soil or water.