

Product Information:

VERSIMAX® HD3 20W-50 **PREMIUM MULTIGRADE DIESEL ENGINE OIL**

Description

A good quality diesel engine oil particularly recommended for older vehicles or where equipment is used in climates with high ambient temperatures. The additive technology gives excellent results in naturally aspirated and turbocharged diesel engines, permitting reduced inventory in mixed fleet operations. Versimax® HD3 20W-50 has high levels of detergency / dispersancy to reduce combustion chamber deposits and ring sticking, as well as preventing excessive soot thickening. This grade will protect from wear, rust and corrosion.

Applications

Versimax® HD3 20W-50 is suitable for use in diesel engines used in commercial vehicles, buses, coaches, vans, off-highway and agricultural equipment. The versatility of this product also allows its use in petrol engines fitted in light commercial vehicles and passenger cars, where any of the performance levels shown below are specified.

Versimax® HD3 20W-50 can be used in Perkins' engines where API CH4 or earlier API classifications, are quoted in service literature.

Performance Levels

API CI-4 / SL
Mercedes Benz 228.3
MAN M3275
Caterpillar ECF-2 / ECF-1a
MACK EO-L
Renault VI RD
Volvo VDS-2

Physical Characteristics

Density at 15°C	0.880
Kinematic Viscosity @ 100°C, cSt	17.8
Kinematic Viscosity @ 40°C, cSt	151.2
Viscosity Index	129
Flash Point (closed) °C	209
Sulphated Ash, %Wt.	1.0
Pour Point, °C	-21
TBN, mg/KOH/g	10.0

Figures based on average production values.

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