

MARINE D 20W50 OIL FOR MARINE DIESEL ENGINES





MARINE RANGE 4 STROKE ENGINE SAE 20W-50

STANDARDS & SPECIFICATIONS ACEA E1 **API CF**



APPLICATIONS

MARINE D 20W50 was formulated to lubricate fast diesel engines operating in severe conditions.

BENEFITS

MARINE D 20W50 presents the following advantages :

- Thermal stability at high temperatures.
- Reinforced anti-rust and anti-corrosion protection.
- Good resistance to oxidation.
- High detergency and dispersancy abilities.
- Anti-wear.

PERFORMANCES

PERFORMANCE LEVELS

ACEA E1 **API CF**



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	20W-50
Specific gravity at 15°C	kg/m³	NF T 60-101	886
Kinematic viscosity at 40°C	mm²/s	NF T 60-100	154,4
Kinematic viscosity at 100°C	mm²/s	NF T 60-100	17,9
Viscosity index	-	NF T 60-136	129
Flash point	°C	NF T 60-118	248
TBN	mgKOH/g	ASTM D 2896	7,7

This typical data is given for information only

HEALTH, SAFETY AND ENVIRONMENT

Elimination must be carried out to conform to the rules set for the disposal of used lubricants.

Must be stored away from bad weather.

Should you need further details, our Technical Department remains at your entire disposal

