

MG SUPER MARINE S3

HIGH PERFORMANCE SYSTEM OIL
SAE 30, 40, 50



Performance Profile

MG SUPER MARINE S3 is a good quality diesel oil formulated with highly refined base stocks and balance additive package.

MAN B&W

NEW SULZER DIESEL

Application

Suitable for crankcase lubrication of large cross head type, high-output, low-speed diesel engines, equipped with oil-cooled pistons, used in stationary, railroad and marine propulsion services.

Summary of Benefits

- Extremely stable oil for long service life.
- Resists thermal decomposition at high temperature to control the build up of deposits.
- Excellent fluidity at low temperature.
- Effective control over rust and corrosion.
- Outstanding resistance to foaming and oxidation.
- Good demulsibility power and ability to release insolubles and water in purifier.
- Good detergency to keep the system clean.

Technical Data

Characteristics	Typical Value		
	30	40	50
Sp. Gravity @ 15 °C	0.882	0.889	0.901
Viscosity @ 40 °C, cSt	103	160	220
Viscosity @ 100°C, cSt	11.5	15.5	19
Viscosity Index	99	98	97
Flash Point, COC, °C	236	254	268
Pour Point, °C	-12	-6	-6
TBN, mgm KOH / gm	7	7	7

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