



MARINE TPEO 420

Product Description:

MARINE TPEO 420 is a high quality marine diesel engine oil, developed for high output, medium speed trunk piston diesel engines, running on distillate or light residual fuel with a sulphur content of maximum 1.5%.

MARINE TPEO 420 is based on high quality virgin mineral base oils in combination with an unique additive package to ensure the following properties:

- Exceptional detergency reduces build-up of soot & black sludge, improves tolerance for fuel contaminants and keeps the engine clean.
- Good anti wear properties.
- Good superior demulsibility.
- Good protection against bearing corrosion.
- Good protection against 'bore-polishing' and lacquering.
- Excellent thermo-oxidative stability retards oil degradation facilitating extended oil life.

MARINE TPEO 420 exceeds the following performance criteria:

API CF

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	40
Density@15°C	kg/m ³	ASTM D4052	898
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	141
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.1
Viscosity Index		ASTM D2270	96
Flash Point COC	°C	ASTM D92	>230
Pour Point	°C	ASTM D7346	-12
Total Base Number	mgKOH/g	ASTM D2896	20

Product Nr: 44600

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