

Marine lubricants.

Petrel 1240



Product developed for application in four-stroke diesel marine engines operating at medium and high speeds, using marine distillate fuels (ISO 8217 DMX, DMA) where the MIL 9000 L Military regulations are required.

› Use

- Petrel 1240 is formulated with first-refined paraffin bases and high-quality additives, ensuring optimum protection against deposit formation due to its detergent-dispersant properties of the lubricant, as well as high thermal stability and anti-wear capacity.

› Benefits

- Eliminates deposits in piston valves and rings, avoiding accumulation and preventing the appearance of wear and lubricant leaks.
- Excellent demulsibility and resistance to corrosion and rust.
- Good detergent properties at high temperatures.

› Specifications

- API CF - CF2
- MIL PRF 9000 L
- OTAN O-278

› Physical and chemical properties

Parameter	Units	Method	Petrel 1240
SAE Grade	-	-	40
Density 15°C	kg/l	D-4052	0.899
Flash point COC	°C	D-92	>220
Pour point	°C	D-97	-15
Viscosity at 40 °C	cSt	D-445	126
Viscosity at 100° C	cSt	D-445	14.50
Viscosity Index	-	D-2270	101
Base Number, (min)	mg KOH/g	D-2896	12

› Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.