

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.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.