

Marine lubricants.

Petrel 1240



Marine

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 0-278

> 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.