

EXSYM Mineral Gear Oil 100

High-grade industrial gear oil

NS-IGO-4141

Industrial Gear oils

Product Description and Benefits

High-grade industrial gear oil, based on mineral oil, under addition of lead-free EP-additives to obtain the following properties:

- a very good resistance towards high pressures and hock loads
- a good resistance against high temperatures
- good corrosion preventing properties
- an excellent prevention from wear
- a very good activity against foaming
- a low pour point

Application

To be used for the lubrication of almost any type of industrial gear box, even when exposed to heavy duty and shock loads.

EXSYM Mineral Gear Oil 100 meets the following performance specifications:

DIN 51517, 3

FZG 12

US Steel 224

Typical Analysis

Property	Unit	Typical Value
Density @15°C	kg/	0,884
Viscosity 40 °C	mm ² /s	100,00
Viscosity 100 °C	mm ² /s	11,00
Viscosity Index		96
Flash Point COC	°C	235
Pour Point	°C	-20

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. EXSYM check oil level design is trade mark of EXSYM MOBIL LTD. or one of it's subsidiaries. **More information available:**

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