

ENOC SPIRO PG

PRODUCT DESCRIPTION

ENOC SPIRO PG oils are premium quality, high performance, synthetic gas compressor lubricants based on polyalkylene glycol. They are primarily intended for use in gas compressors for hydrocarbon and chemical gases where the crankcases and bearings operate in a gas filled atmosphere. **ENOC SPIRO PG** oils have a lower gas solubility and consequently resists dilution and have improved viscosity control which results in additional protection against wear, improved efficiency and reduced foaming.

APPLICATIONS

ENOC SPIRO PG oils are recommended for the lubrication of crankcases and bearings operating in gas filled atmosphere including:

- Liquified Petroleum Gases (LPG) such as Propane and Butane.
- Liquified Natural Gases (LNG) such as Methane and Ethane
- Hydrocarbon Chemical Gases such as Ethylene, Propylene and Butylene
- Chemical Gases such as Ammonia, Venyl Chloride Monomer and Butadiene.
- Marine vessels carrying liquified gas cargoes

BENEFITS

SPIRO PG provides:

- Lower gas solubility when compressing hydrocarbon gases
- Higher viscosity with outstanding lubricity
- Rapid gas to oil separation to reduce foaming tendency
- Suitability to handle a wide range of hydrocarbon and chemical gases
- Excellent oxidation stability to provide maximium oil drain intervals

Technical Data*			
Descriptor	68	150	220
Density at 15 °C	0.99	1.060	1.050
Viscosity, mm²/s @ 40°C	67	142	185
mm²/s @100°C	10.3	26.5	35
Viscosity Index	166	210	230
Flash Point, COC, °C	215	280	290
Pour Point, ⁰ C	-48	-48	-40
Product code	245102	245101	N/A

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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