

Lubricants for industry.

LPG Compressor



Synthetic lubricant based on polyalkylene glycols for gas compressors.

Use

- Product specially developed for lubricating gas compressors in which the gears and bearings operate in a gas atmosphere such as: butane, propane, methane, ethylene, ammonia, vinyl chloride, etc.
- Its high viscosity index allows it to operate at a wide range of temperatures.

Benefits

- High antiwear value. Increases equipment life.
- Low solubility in gases. Extends the life of the lubricant.
- High detergent/dispersant characteristics. Ensures equipment cleanliness.
- Excellent viscosity/temperature performance. Perfect lubrication at any temperature.

Specifications

- SULZER BURCKHARDT A.G. in type K compressors
- LINDE A.G.

Physical and chemical properties

Parameter	Units	Method	LPG Compressor
Density at 15°C	kg/l	ASTM D-4052	1.050
V/A flash point	°C	ASTM D-92	258
Pour Point	°C	ASTM D-5950	-40
Viscosity at 40°C	cSt	ASTM D-445	189
Viscosity at 100°C	cSt	ASTM D-445	36
Viscosity Index	-	ASTM D-2270	238
Rust test (24h)	-	ASTM D-665A	Pass

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.