

Alfacomp LPG

Product Description

ALFACOMP LPG series are fully synthetic oils used for the lubrication of air compressors. They are formulated from high quality PolyGlycol base oils and selected additive packages providing premium oxidation resistance, preventing carbon formation and efficient corrosion protection. ALFACOMP LPG series is specially designed to provide protection at wide range of temperature applications.

Performance Features

- Excellent anti-oxidant, anti-corrosion and anti-wear properties
- Excellent prevention from lacquering and deposit formation which ensures long service life
- High thermal and chemical stability
- Greatly reduced fire and explosion hazard
- Very low pour point which ensures outstanding operation at very low temperatures
- Readily separates water and condensate

Application

ALFACOMP LPG are recommended for all types of air compressors [reciprocating, screw type, vane type] especially for those operating under severe conditions.

ALFACOMP LPG are recommended for use in air compressors for most industrial gases such as air, natural gas, LPG and many more that require excellent chemical stability from the compressor's lubricant.

ALFACOMP LPG may not be compatible with some seals, paints and plastics. As with all compressor lubricants due care must be taken to avoid contamination of the lubricant with particulate matter and humidity in order to prolong the operation period of equipment. Suitable materials: NBR, FVNQ ñ FMQ.

ALFACOMP LPG meets the following requirements:

ISO-L-DAB

ISO-L-DAH

Typical Properties:

ISO grade	150	220	Method
Specific gravity at 20°C, Kg/l	1.052	1.054	ASTM D-1298
Viscosity, Kinematic at 40°C, cSt	150	220	ASTM D-445
Viscosity Index	221	220	ASTM D-2270
Pour Point , °C	-46	-42	ASTM D-97
Flash Point COC, °C	293	300	ASTM D-92

Note:

The above information is indicative based on current production and does not constitute a specification. Results can be affected by allowable production tolerances, not affecting performance.