

JEMAX-POE 46

Polyol Ester Refrigeration Lubricant · ISO VG 46

DESCRIPTION

Advanced POE refrigeration compressor fluid: a high-performance lubricant combining specially formulated Polyol Ester (POE) refrigeration lubricants with advanced additives designed for HFC refrigeration systems. Offers exceptional solubility and superior lubricity in HFC and blended refrigerants, with exceptional chemical and thermal stability and extended service life.

FEATURES

- Unsurpassed solubility in HFC and blended refrigerants
- Excellent low temperature fluidity
- High viscosity index
- Excellent film strength and anti-wear properties
- Top-off compatibility with most other POE refrigeration compressor fluids
- Excellent resistance against water contamination
- Excellent rust and corrosion protection
- Very long fluid life
- Enables quick and easy refrigerant conversions
- Avoids copper plating

PACK SIZES

Multiple pack sizes available on request.

APPLICATIONS

- HFC refrigeration systems using R23
- R134a
- R404a
- R407c
- R410a
- R410b
- R417a
- R422a
- R422d
- R427a
- R507/507a

PRODUCT CHARACTERISTICS

PROPERTY	TYPICAL VALUE
Specification / approval	DIN 51503 Part I

Typical values shown do not constitute a specification. The information is based on current knowledge and is intended to describe the product for possible applications; it does not release the user from performing preliminary tests.