



ELKE srl
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CO2 PAG

PAG Refrigeration Lubricant

Product Description

CO2 PAG is a polyalkylene glycol (PAG) based lubricant that has been formulated to provide exceptional performance in mobile A/C, commercial and industrial refrigeration systems. CO2 PAG is ideal for use with natural refrigerants (CO2, ammonia, propane, butane)

Series CO2 PAG contains advanced anti-wear and anti-corrosion to ensure excellent performance in trans critical and sub-critical CO2 refrigeration systems.

Applications

- Reciprocating compressors
- Rotary screw compressors
- Trans critical, Sub-Critical Refrigeration systems

Gases

- R-744 (CO2), R-717 (Ammonia), R-290 (Propane), R-600 (Butane)

Benefits

- Excellent film strength
- Excellent carbon and varnish control
- Long fluid life
- Resists viscosity dilution

Specifications

Property	Series CO2 PAG	
	ISO Grade	46
Viscosity @ 40°C (cSt)	44	64
Viscosity @ 100°C (cSt)	8,5	11,6
Viscosity Index	172	178
Pour Point (°C) (cSt)	-50	-48
Flash Point (°C) (cSt)	204	208
Specific Gravity @ 15°C	0,98	0,98



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AVAILABLE (MAINLY) IN THE FORMATS:



250 ML METAL CAN

1 AND **5 LT** IN PLASTIC

