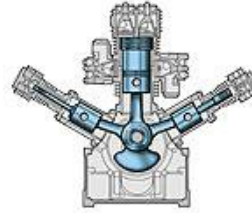


MOLYDUVAL

Patricia CDE 100



Synthetic Compressor Fluid

A synthetic diester-based compressor oil for a variety of piston compressors. Useful under normal operating conditions in rotary valves and reciprocating piston housings. Please contact us for planned change intervals for high-pressure devices. The diester oils are compatible with most compressor components currently in use, including seals, paints and plastics. However, some materials are not recommended for use with diester oils. Please contact us for more information.

Characteristics

- low evaporation
- removes resins, paints, slush
- harmless to health, conforms to USDA H2
- high flash point
- low friction coefficient
- not compatible with some seal and plastics, please ask for compatibility with special materials
- reduces oil consumption
- no longer seasonal oil changes
- outstanding solvency to keep systems clean

Applications

- for vacuum pumps, mechanical and diffusions pumps
- for reciprocating compressors
- for rotary vanes

Technical Datas

Color		transparent
Base Fluid		ester
Name		ELP100
Viscosity Class	ISO-VG	100
Viscosity 40°C	mm ² /s	100
Viscosity 100°C	mm ² /s	10
Density 40°C	kg/m ³	940
Pour point	°C	-35
Flash Point COC	°C	260
Pack Size can 5 l		+
Pack Size can 20 l		+
Pack Size drum 200 l		+

For further information, please see our website <https://www.solano-industries.com/en/>