Synthetic Compressor Lubricant



ANDEROL 755 is an ISO 150 synthetic diester based compressor lubricant specifically designed to provide long-term lubrication in air and process gas compressors.

ANDEROL 755 meets or exceeds the following specifications:

DIN 51506 VDL, ISO 6743-3 L-DVC

ADVANTAGES / BENEFITS

No metal additives to interfere with catalytic processes

- Fewer oil changes
- Reduces compressor maintenance
- Greatly reduces fire and explosion hazard
- Separates water condensate rapidly
- Lower oil consumption
- Eliminates lacquering and deposits Reduces energy consumption

COMPATIBILITY

The following seals, paints and plastics are recommended for use in contact with Anderol synthetic lubricants. Materials not recommended are also shown. For more information on other materials see our 'Compatibility Guide'.

RECOMMENDED:

Viton, High Nitrile Buna N, Teflon, Epoxy Paint, Oil-Resistant Alkyd, Nylon, Delrin, Celcon, PBT

NOT RECOMMENDED:

Neoprene, SBR Rubber, Low Nitrile Buna N, Acrylic Paint, Lacquer, Polystyrene, PVC, ABS

APPLICATION

- Air
- Butadiene
- Natural gasMethane
- Carbon MonoxideCarbon Dioxide
 - Dioxide Nitrogen Propane
- (dry)
 Ethylene
- Helium
- Hydrogen

Cylinder and crankcase lubrication for reciprocating compressors, vane compressors and vacuum pumps.

Nominal Operating Range -15°C to 230 °C

	TEST METHOD	ANDEROL 755
Appearance @ 20°C Viscosity @ 40°C, cSt Viscosity @ 100°C, cSt Viscosity Index Density @ 15°C, kg/l Total Acid Number, mg KOH/g Flash Point, °C Pour Point, °C Demulsibility @ 82°C,min Sulphated ash Air release, min % CRC of 20% dest Carbon conradson residue, % Evaporation loss, %	visual ASTM D-445 ASTM D-445 ASTM D-2270 ASTM D-1298 ASTM D-664 ASTM D-92 ASTM D-97 ASTM D-1401 DIN 51575 ASTM D-3427 DIN 51536 ASTM D-189 ASTM D-972	Clear Yellow Liquid 136.3 12.6 81 0.964 0.05 264 -39 10 0.011 3.2 0.098 0.1 0.3

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

APROVALS / REGISTRATIONS







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