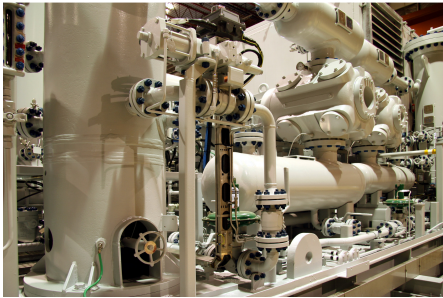


# ANDEROL 3150

## Synthetic Compressor Lubricant Product Data Sheet

04-03-2011



ANDEROL 3150 is an ISO 150 compressor lubricant based on synthetic esters and synthetic hydrocarbon (PAO) with a specially developed additive system providing excellent oxidative and thermal stability

Anderol 3000 range is available in the grades ISO VG 32, 46, 57, 68, 100 and 150.

### ADVANTAGES / BENEFITS

ANDEROL synthetic lubricants are the only long-life synthetic lubricant with over 60 years of successful performance.

- Fewer oil changes
- Increases maintenance intervals
- 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 Company 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

Lubrication of piston and vane compressors, or any other application requiring an oxidation resistant lubricant

Anderol 3150 can be used in the presence of following gasses

- Air
- Carbon Monoxide
- Carbon Dioxide (dry)
- Ethylene
- Helium
- Hydrogen
- Natural gas
- Methane
- Nitrogen
- Propane
- Butadiene

### APPROVALS

- Bundeswehr
- Robischi
- Mitsui Engineering

### PRODUCT SPECIFICATIONS

PROPERTIES	TEST METHOD	ANDEROL 3150
Appearance @ 20°C	visual	Clear Yellow Liquid
Viscosity @ 40°C, cSt	ASTM D-445	137
Viscosity @ 100°C, cSt	ASTM D-445	16
Viscosity Index	ASTM D-2270	123
Density @ 15°C, kg/l	ASTM D-1298	0.876
Total Acid Number, mg KOH/g	ASTM D-664	0.06
Flash Point, °C	ASTM D-92	265
Pour Point, °C	ASTM D-97	-45
Demulsibility @ 82°C,min	ASTM D-1401	15

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

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 **ANDEROL®**  
Specialty Lubricants

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