# **ANDEROL 750**

# **Synthetic Compressor Lubricant**

## **Product Data Sheet**



**ANDEROL 750** is an ISO 150 synthetic diester based compressor lubricant specifically designed to provide long-term lubrication in air and process gas compressors.

ANDEROL 750 meets or exceeds the following specifications:

DIN 51506

#### **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 gas
- Carbon Monoxide
- MethaneNitrogen
- Carbon Dioxide(dry)
- Propane
- Ethylene
- Helium
- Hydrogen

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

Nominal Operating Range -15°C to 230 °C

PROPERTIES	TEST METHOD	ANDEROL 750
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	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	Clear Yellow Liquid 164.6 13.4 69 0.947 0.06 246 -33 15

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

### **APROVALS / REGISTRATIONS**





## ANDEROL BV

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