

### Anderol<sup>®</sup> S-32

Anderol<sup>®</sup> Industrial lubricants compressors and vacuum pumps

#### Description

##### Rotary Compressor Lubricant

**Anderol<sup>®</sup> S-32** Compressor Lubricant is formulated using hydro cracked / iso de-waxed hydrocarbon base fluids. The formulation contains high performing additives in order to provide excellent lubricating properties. The **Anderol<sup>®</sup> S** range is available in the grades ISO VG 32, 46, 68 and 100.

**Anderol<sup>®</sup> S-32** meets or exceeds the following specifications: DIN 51506, ISO 6743-3 DAJ

#### Features and Benefits

- Fewer oil changes / extended drain intervals.
- Very high oxidative and thermal stability.
- Wide operating range.
- Lower oil consumption.
- Lower fluid cost per operating hour.
- Power savings over conventional oil (up to 4%)
- Increases maintenance intervals.

#### Compatibility

**Anderol<sup>®</sup>** hydrocarbon based lubricants are similar to mineral oils in their compatibility with paints, seals, gaskets and hoses. No special precautions related to compatibility are required when changing over from a mineral oil lubricant to an **Anderol<sup>®</sup>** hydrocarbon based Lubricant.

**Anderol<sup>®</sup> S** Series are compatible with synthetics such as PAO 's and ester based products.

#### Application

- Oil flooded rotary screw compressors
- Centrifugal compressors
- Other applications requiring an oxidation resistant lubricant

Normal operating Temperature range: -20°C to 180°C.



**Anderol<sup>®</sup> S-32**Anderol<sup>®</sup> Industrial lubricants compressors and vacuum pumps**Technical data\***

<b>PROPERTY</b>	<b>METHOD</b>	<b>ANDEROL S-32</b>
ISO VG	ASTM D-2422	32
Appearance @ 20°C	visual	Clear Yellow Liquid
Viscosity @ 40°C, cSt	ASTM D-445	31.8
Viscosity @ 100°C, cSt	ASTM D-445	6.0
Viscosity Index	ASTM D-2270	140
Density @ 15°C, kg/l	ASTM D-1298	0.856
Total Acid Number, mg KOH/g	ASTM D-664	0.08
Flash Point, °C	ASTM D-92	230
Pour Point, °C	ASTM D-97	-33
Demulsibility @ 54°C, min	ASTM D-1401	10

*\*The analytical data are guide values.*

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Consult safety data sheet (SDS) for additional handling information on **Anderol<sup>®</sup> S-32**  
For registrations, certificates and approvals please refer to [anderol.com](http://anderol.com)

® = registered trade mark

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Groot Egtenrayseweg 23  
5928PA Venlo  
The Netherlands  
[www.anderol.com](http://www.anderol.com)

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**North America**  
+1.833.LANXESS  
[customer.care@lanxess.com](mailto:customer.care@lanxess.com)

**Europe, Middle East & Africa**  
+31.77.396.0340  
[customerservice@anderol.com](mailto:customerservice@anderol.com)

**South & Central America**  
+55.19.3522.5083  
[atendimento.cliente@lanxess.com](mailto:atendimento.cliente@lanxess.com)

**Asia Pacific**  
+86.21.6109.6666  
[Orders.apac@lanxess.com](mailto:Orders.apac@lanxess.com)

