



PRODUCT DATA SHEET

ANDEROL S-68

Rotary Compressor Lubricant



ADVANTAGES/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® 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® hydrocarbon based Lubricant.

ANDEROL 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 S-68 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 S range is available in the grades ISO VG 32, 46, 68 and 100.

ANDEROL S-68 meets or exceeds the following specifications: DIN 51506.

PROPERTIES	TEST METHOD	ANDEROL S-68
ISO VG	ASTM D-2422	68
Appearance @ 20°C	visual	Clear Yellow Liquid
Viscosity @ 40°C, cSt	ASTM D-445	69.4
Viscosity @ 100°C, cSt	ASTM D-445	10.5
Viscosity Index	ASTM D-2270	139
Density @ 15°C, kg/l	ASTM D-1298	0.861
Total Acid Number, mg KOH/g	ASTM D-664	0.07
Flash Point, °C	ASTM D-92	240
Pour Point, °C	ASTM D-97	-33
Demulsibility @ 54°C, min	ASTM D-1401	10
Sulphated ash, %	DIN 51575	0.02
% CRC of 20% dest	ASTM D-1160	0.07
% CRC after air / Fe2O3 ageing (Pneurop test)	DIN 51352-2	0.5

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

REGISTRATIONS



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ANDEROL®
Specialty Lubricants

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