

ENOC SPIRO SE

PRODUCT DESCRIPTION

ENOC SPIRO SE oils are a range of high-performance Di-Ester synthetic air compressor lubricants giving the very best performance in rotary flooded air compressors to provide long service life in high operating temperature conditions.

APPLICATIONS

- ◆ Rotary oil-flooded screw and vane compressors
- ◆ Turbo Compressors operating in extreme ambient conditions
- ◆ Two stage Compressors operating at high pressures and temperatures
- ◆ Vacuum pumps
- ◆ Compressor applications where long-life oil life, and high-performance operations are required

PERFORMANCE STANDARDS

NF-ISO 6743 DAC, DAJ
 DIN 51506 VDL

Always follow the compressor manufacturer recommendations for required lubricant performance.

BENEFITS

SPIRO SE provides:

- ◆ Optimisation of compressor efficiency
- ◆ Extended oil drain intervals with lubricant analysis monitoring
- ◆ Excellent resistance to carbon build-up
- ◆ Operating discharge temperature up to 250°C
- ◆ Low foaming characteristics in turbo compressors

Technical Data*			
ISO Grade	46	68	100
Density @ 15 °C	0.960	0.959	0.960
Viscosity, mm ² /s @ 40°C	47	70	110
Viscosity Index	105	100	98
Conradson carbon residue DIN 51 551	0.06	0.07	0.08
Flash Point, COC, °C	245	262	260
Pour Point, °C	-40	-39	-24
Product code	245063	245062	245061

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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