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INDUS COMPRESSOR OIL 4KH ISO 46

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PRODUCT CODE	PACK SIZE	CARTON QTY
CO4KH46020	20L	

PRODUCT BENEFITS

Indus Compressor Oil 4KH ISO 46 (4000 HOURS) is a full synthetic, special ashless oil, designed to provide extended oil drains in both oil injected and oil flooded rotary screw compressors. Using the latest advances in compressor additive technology, it will provide exceptional wear protection and reduced varnish build up.

Indus Compressor Oil 4KH ISO 46 contains a special shear stable synthetic base oil to help reduce deposit formation.

APPLICATION

Indus Compressor Oil 4KH ISO 46 is designed for use for up to 4000 hours* in the following compressor types:

- Atlas Copco Rotary Screw Compressors
- Champion Compressors
- Compair Rotary Screw Compressors
- Sullair Horizontal Screw Compressors

Indus Compressor Oil 4KH ISO 46 may also be used in the following:

- Reciprocating compressors for up to 500 hours with air discharge temperatures of up to 150°C.
- Rotary Vane compressors for up to 1000 hours with air discharge temperatures of up to 85°C.
- Centrifugal compressors for 2-5 years with air discharge temperatures of up to 50°C.

Indus Compressor Oil 4KH ISO 46 may also be used as a steam turbine oil and for long drains in circulating systems in industrial machinery, where an ISO 46 grade is required.

PLEASE NOTE:

- These products are not recommended for breathing air unit compressors.
- That air discharge temperatures of over 85°C may result in shorter oil life

PRODUCT BENEFITS

- Up to 4000 hour oil drains
- Reduced system deposits
- Good water demulsibility
- Excellent protection against wear

PRODUCT PERFORMANCE LEVELS

- DIN 51506 VDL
- ISO 6743-3A-DAJ/DAH
- SAE MS 1003-2

TYPICAL DATA

Colour	Amber
ISO Grade	46
Density at 15°C, kg/L	0.852
Viscosity, Kinematic, cSt at 40°C	46
Viscosity, Kinematic, cSt at 100°C	7.7
Viscosity Index	136

