Product Data Sheet



HB-1281 SYNTHETIC UNIVERSAL COMPRESSOR FLUID

DESCRIPTION:

HB-1281 SYNTHETIC UNIVERSAL COMPRESSOR FLUID is formulated to provide complete compatibility with a wide variety of OEM and aftermarket rotary screw compressor lubricants. Flushing is not required to switch to HB-1281 ISO 46; in most cases, it can be added directly on top of the existing compressor oil. Its advanced formulation helps avoid costly lubricant-contamination mistakes and helps streamline product inventory. HB-1281 ISO 46 is also formulated to provide outstanding resistance against wear, rust, corrosion and sludge buildup, and to provide 10,000 hours of service.

ATTRIBUTES:

- 10,000-hour oil life at 100°C discharge temperature
- Compatible with most OEM PAG compressor lubricants
- Resists water contamination
- · Protects against wear, rust and corrosion
- Non-toxic/non-hazardous

H & B Industries, Inc.

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TYPICAL PROPERTIES

Grades	32	46	68
Viscosity est @ 40°C	32	46.1	67
Viscosity est @ 100°c	5.4	6.7	8.7
Flash Point °F (°C)	435 (224)	450 (232)	478 (248)
Copper Corrosion	1a	-1a	1a
Rust Test: Distilled Water	Pass	Pass	Pass
Rust Test: Salt Water	Pass	Pass	Pass
Foam Sequence I, 11, III	0/0/0	0/0/0	0/0/0
CHEW		BRIDE	

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

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