Lubricant Specialists Australia

PRODUCT DATA SHEET

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Air Syn 46

Air Syn 46 is a synthetic, zinc free, ashless, anti-wear oils blended from polyalphalefin (PAO) base stocks and esters with a very high viscosity index and low pour point.

Provides long trouble-free service life and chemically stable under severe operating conditions, including extremes of pressure, temperature, and load.

It provides excellent protection against corrosion, resists emulsification, and formation of unwanted stable foam. **Air Syn 46** is primarily intended for screw and vacuum pump compressors.

Meets the following specifications:

- ISO 46
- DIN 51506 (VBL, VCL, VDL)
- ISO/DP 6521 (DAA, DAB, DAH, DAG)

Typical Characteristics:

Properties	Method	Unit	Value
ISO Grade			46
Viscosity @ 40°C	ASTM D445	cSt	46
Viscosity @ 100°C	ASTM D445	cSt	8.3
Viscosity Index	ASTM D2770		145
Density @ 15°C	ASTM D4502	g/ml	0.845
Flash Point	ASTM D92	°C	240
Pour Point	ASTM D97	°C	-45

Package Sizes:

- 1000L
- 200L
- 20L
- 5L

PHOENIX® Lube Assist QP lubes We stick to what's important SYNFORCE