

WearGuard™ D-A SYN HVI Compressor Oil 32/46 is made from a severely hydro-treated, hydro-cracked hydrocarbon base fluid and designed especially for portable compressor applications. WearGuard™ D-A SYN HVI Compressor Oil 32/46 has been formulated with excellent anti-wear and high film strength properties to provide the superior lubricating performance required for the severe service conditions in the portable compressor industry. This lubricant is designed to extend portable compressor life well beyond the standard motor oils and hydraulic fluids typically used in this service.

Typical Applications

- Rotary Screw Compressors

Characteristics

- Superior lubricating film strength
- Compatible with all seal materials
- Excellent rust & oxidation protection
- Superior wear protection
- Excellent low temperature performance
- Reduced foaming & fluid loss in severe service conditions
- Cleaner running operation, more resistant to varnish

Typical Properties

WearGuard™ D-A SYN HVI Compressor Oil 32/46	ASTM Test	WearGuard™ D-A SYN HVI Compressor Oil 32/46
ISO Grade	ASTM D2422	32/46
Viscosity @ 40°C,cSt	ASTM D445	38
Viscosity @ 100°C,cSt	ASTM D445	7.82
Viscosity Index	ASTM D2270	183
Flash Point, °C/°F	ASTM D92	226/439
Pour Point, °C/°F	ASTM D97	-44/-47
Specific Gravity	ASTM D1298	0.85

