

TRIAX KOMPRESSOR MV

MULTI VISCOSITY, FULL SYNTHETIC, LONG DRAIN AIR COMPRESSOR LUBRICANT

PRODUCT DESCRIPTION

TRIAX KOMPRESSOR MV is a multi viscosity, full synthetic premium air compressor and power tool lubricant designed for most screw, rotary, vane and reciprocating air compressors in both regular and severe service applications. This product features an exceptional quality blend of synthetic base oils and top tier additive chemistry to facilitate outstanding, long term performance and protection for air compressors.

PERFORMANCE SUMMARY

- Very low pour point for unhindered performance in temperatures down to -49 F.
- Multi-Viscosity keeps fluid requirements at a minimum eliminating the need for lower or higher viscosity oils, due to temperature range.
- Increased additive base to provide protection against foaming, corrosion, shear, varnish and deposits
- High thermal and oxidation stabilty assures long fluid life in both operating and storage conditions
- Improved shear stability to handle high, continuous loads
- Excellent performance in high temperature, high load, continuous operating conditions
- Thick, high durability film strength to prevent metal to mental contact even in high operating temperatures conditions.
- Superb corrosion protection, especially yellow metals, for the full duration of service
- Increased load bearing capacity, beyond 800-1000% higher than most conventional compressor oils
- High purity base oils with top tier deterget pack guaranteed sludge free operation and exceptionally clean equipment.
- Exceptional bearing protection, eliminates bearing vibrations and polish. Dramatically prolongs component life far beyond ordinary lubricants.

APPLICATIONS

FOR USE IN: Rotary, vane ,screw and reciprocal air compressors in severe service, with high compression temperatures and long operating hours.

This product is NOT recommended for breathing air pumping compressors, oxygen compressors and LPG compressors fitted on natural gas pipelines.

20,000 HOUR FLUID LIFE IN CONTINUOUS SEVERE SERVICE

| CHEMICAL INFORMATION | 32 | 46 | 100 |
|--------------------------------|--------|------|--------|
| Specific Gravity @ 60 °F | 0.8727 | 0.81 | 0.8978 |
| Viscosity, Kinematic | | | |
| cSt at 40°C | 30.6 | 44.1 | 100 |
| cSt at 100°C | 5.6 | 7.1 | 10 |
| Viscosity Index | 123 | 123 | 123 |
| Flash Point, °F | 405 | 419 | 461 |
| Pour Point, °C | - 52 | - 52 | - 49 |
| Color | < 3.0 | <4 | <4.5 |
| Copper Strip Corrosion, | 1 A | 1A | 1 A |
| ASTM D130,24 h @ 100°C | | | |
| Foaming Test Seq I, II and III | PASS | PASS | PASS |
| | | | |