

TECHNICAL DATA SHEET



PRODUCT INFORMATION

PRODUCT NAME VASOIL VAS-AIRCOM SYN

DESCRIPTION VAS-AIRCOM SYN is full synthetic air compressor oil. It is specially formulated with additives, which improve anti-oxidant, anti-corrosion and anti-wear properties. Very stable at high temperatures due to its low residue in the DIN 51352 Part 2 oxidation test. Minimizes ring sticking and obstruction of delivery valve ports. It does not form sludge or deposits and thus guarantees a long service life. It is compatible with most of rubber types normally used in compressor seals.

- Excellent anti-oxidant, anti-corrosion and anti-wear properties
 - Excellent prevention from sludge and deposit formation which ensures long service life
 - High thermal and chemical stability
 - Compatibility with air-compressors rubber seals
 - Strong load-carrying ability
 - High viscosity index which ensures fine behavior in a wide temperature range
 - Very low pour point which ensures outstanding operation at very low temperatures
- Excellent non-emulsifying properties

PRODUCT USE

VAS-AIRCOM SYN is recommended for use in reciprocating, rotary and screw type air-compressors, which operate under exceptionally heavy conditions.

SPECIFICATIONS

VAS-AIRCOM SYN, meet the requirements of the following specifications:
- ISO-L-DAB, ISO-L-DAH

CHARACTERISTICS (TYPICAL PROPERTIES)

| VASOIL BRAND | ISO Viscosity Grade | Mass Density @ 15 C Kg / lt | Flash point ASTM C | Pour point D93 C | Kinematic Viscosity | | Viscosity Index |
|----------------|---------------------|-----------------------------|--------------------|------------------|---------------------|-------|-----------------|
| | | | | | 40 C | 100 C | |
| VAS-AIRCOM SYN | 32 | 0,870 | 235 | -54 | 32 | 6 | 136 |
| | 46 | 0,875 | 248 | -52 | 46 | 7.7 | 135 |
| | 68 | 0,880 | 260 | -50 | 68 | 10.2 | 135 |
| | 100 | 0,886 | 270 | -50 | 100 | 13.5 | 135 |

Vasoil Co Ltd

Nikou Pattichi 52 Street ,3071 Limassol, Cyprus.

Email vasoil@vasoil.com.cy , tel: 0035725334488

