



TRON

L U B R I C A N T S

 **ULTRON**

 **MEGATRON**

 **POWERTRON**

Technical Data Sheet

Megatron Compressor Lubricant Range

Specification, Performance Standards & Recommendations

- DIN 51 524, Part 2
- Sperry Vickers I-286-S
- AFNOR NFE 48603 (HM)
- Cincinnati Machine P-68, P-69, P-70
- Compressor Lubricants: DIN 51 506 VDL
- Megatron Compressor Lubricant Range is recommended for Vacuum pumps and as R&O lubricants in other industrial oil applications.
- Compressor 68 is suitable for use in rotary vane and screw compressors.
- Compressor 68 and 220 are effective as "once-through" lubrication of reciprocating compressor cylinders as well as crankcases and some types of rotary compressors.
- Compressor Oil is not recommended for breathing air or oxygen compression
- Follow the compressor manufacturers recommendations for lubricant selection

Description

Compressor safety Lubricants are resistant to the formation of deposits that could create fire and explosion hazards. Manufactured for paraffinic base stocks of High Viscosity Index, these properties are further enhanced by the incorporation of additives which gives these grades a unique control over oxidation, rust, corrosion and wear.

Benefits

- Superior oxidation stability ensures extended drain intervals.
- Reduced compressor deposits.
- Reduced fire and explosion risks.
- Reduced crankcase oil consumption.

Physical & Chemical Characteristics

Megatron Compressor Range						
ISO VG	32	46	68	100	150	220
Viscosity, cSt @ 40°C	32	46	68	100	150	220
Viscosity, cSt @ 100°C	4.9	6.8	8.5	11.8	14.7	19
Viscosity Index, min	97	97	95	95	95	95
Flash Point, °C	216	226	228	230	232	234
Pour Point, °C	-27	-24	-21	-18	-16	-12

The values of the specifications shown in this table are typical values given as an indication only.

Pack Sizes

- 500 ml ,1 Litre, 5 Litre and 20 Litre Plastic Bottles
- 208 Litre Steel Drums
- 1000 Litre IBC

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data sheet available on www.tronlubricants.com

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