Product Data Sheet

**Eurotec™ Compressor Oil 68**

Compressor oil

**Product description**

Eurotec™ Compressor Oil 68 is a high-quality lubricant that incorporates advanced German engineering techniques and has been specifically designed to adhere to the rigorous standards set by leading compressor manufacturers. Crafted with meticulously selected base oils and enhanced with a synergistic combination of additives, this product bestows remarkable safeguarding against corrosion, heightened resilience against the effects of time, and a decreased tendency for the buildup of carbon residue and deposits.

**Application**

**Features & Benefits**

• Remarkable anti-wear performance for prolonged compressor lifespan  
• Better low-temperature fluidity  
• Resistant to aging over time  
• Decreased deposits in discharge lines  
• Improved water-separating properties

**Typical Properties**

|  |  |  |  |
| --- | --- | --- | --- |
| **Property** | **Unit** | **Test method** | **Typical value** |
| ISO viscosity grade | - | - |  |
| Density at 15°C | g/cm3 | ASTM D4052 |  |
| Kinematic Viscosity at 40°C | mm2/s | ASTM D445 |  |
| Kinematic Viscosity at 100°C | mm2/s | ASTM D445 |  |
| Viscosity Index | - | ASTM D2270 |  |
| Acid number | mg KOH /g | ASTM D974 |  |
| Flash Point (COC) | °C | ASTM D92 |  |
| Pour Point | °C | ASTM D97 |  |
| Water seperability at 54°C | min | ASTM D1401 |  |
| Air release | min | ASTM D3427 |  |
| FZG Scuffing, A/8.3/90 | Fail Load Stage | DIN 51354-2 |  |

Typical property characteristics are based on current production. Whilst future production will conform to Tomoil™ specifications, variations in these characteristics may occur.

**Specifications**

• DIN 51506 (VB, VC)  
• ISO 6521 (DAA, DAB, DAH, DAG)

**Health, Safety & Environment**

* **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: [www.euroteclube.com](http://www.euroteclube.com)

* **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

**Available pack sizes**

* 1 L Canister plastic
* 4 L Canister plastic
* 5 L Canister plastic
* 7 L Canister plastic
* 20 L Canister plastic
* 30 L Canister plastic
* 200 L Drum sheet metal
* 1000 L Container

**Storage**

* We recommend to store all packages under cover.
* Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
* Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

**Notes**

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