

TECHNICAL DATA SHEET

COMPRESSOR OIL 68

ISO VG68 Compressor Oil

Product Description:

Compressor Oil 68 is a superior grade compressor oil manufactured from low volatility mineral oil to give freedom from deposits caused by oil carry over.

Inhibitors are incorporated to control foaming, oxidation and to minimise mechanical wear.

Advantages/Benefits:

- Excellent oxidation stability
- Low volatility
- Low oil consumption & carry over
- Effective corrosion protection

Application:

Compressor Oil 68 is recommended primarily for the lubrication of reciprocating (piston) type compressors according to OEM recommendations.

Compressor Oil 68 can also be used in sliding vane applications were oil of this viscosity is recommended.

Compressor Oil 68 can also be used for drip feed lubrication of gears and drive mechanisms in screw compressors where oil of this viscosity is stipulated.

For specific OEM recommendations please contact your local representative or GEM Oils directly.



Typical Test data:

KV @40°C (cSt)	65.25
KV @100°C (cSt)	8.1
VI	90 min
Appearance	Amber
SG @ 15.6°C	0.88
Pour Point (°C)	-11
Flash point (°C)	224

Health & Safety: (Group 1)

Please refer to the relevant MSDS which is available to all customers.

Availability:

Available in bulk, 1000 litre IBC's, 200 litre barrels and 20 litre drums.

Main Specifications:

DIN 51506 VD-L

Rev 001 Date: 01.01.2020



Gem Oils use a QMS system which is ISO 9001:2015 approved

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