



COMPGUARD PEB 32



Date of issue: 21.11.2019

COMPGUARD PEB 32 has been developed to achieve longer oil change intervals for rotary screw air compressors.

Special properties

- Excellent oxidation resistance
- Low evaporation loss
- Very good lubricating properties
- Stable to temperature
- High ageing stability for extended oil change intervals
- Neutral towards many elastomers and plastics

Product Characteristics	Value	Dimension	Norm / Standard
Colour	yellowish		
Density at 20°C	0,98	g/cm ³	DIN 51757
Oil type	ester, polyglycol		
Kinematic viscosity at 40°C	31	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	6,7	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	182		DIN ISO 2909
Pour point	≤ -50	°C	DIN ISO 3016
Flash point	> 250	°C	DIN EN ISO 2592

Application

COMPGUARD PEB 32 is used for compressors which run with polyglycol oil.

The oil change periods up to 8000 operation hours are possible.

Note

COMPGUARD PEB 32 is not miscible with mineral and synthetic hydrocarbons.

Packaging units

6 x 5 l canisters, 20 l canister, 200 l drum



The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

LUBRICANT CONSULT GMBH · Gutenbergstrasse 13 · 63477 Maintal (Germany)
Tel: +49 (0) 6109 / 7650-0 · Fax: +49 (0) 6109 / 7650-51 · E-Mail: webmaster@lubcon.com · Internet: <http://www.lubcon.com>