

PRF Series

Air compressor lubricant



Your benefits at a glance

- Extended fluid life
- Enhanced resistance against water contamination
- Excellent oxidation stability

Your requirements - our solution

Summit PRF Series premium performance lubricants are fully compatible with all OEM polyglycol/ester compressor fluids. They offer extended fluid life, enhanced resistance against water contamination and excellent oxidation stability. Their superior rust, wear and corrosion properties reduce maintenance costs and down time.

The compability between polyglycol/ester compressor fluids and the Summit PRF eliminates the need for flushing when replacing existing lubricant.

Material safety data sheets

Material safety data sheets can be requested via our website <https://www.klsummit.com>. You may also obtain them through your contact person at Summit Lubrication.

Characteristics	PRF-32	PRF-46
Article number	340326	340309
Demulsifying capacity	40/40/0 (10) (min)	40/40/0 (10) (min)
Density	0.879 g/cm ³	0.893 g/cm ³
Flash point	246 °C	268 °C
Kinematic viscosity, 100°C	5.4 mm ² /s	7.0 mm ² /s
Kinematic viscosity, 40°C	32.7 mm ² /s	46.3 mm ² /s
Viscosity index	101	106
Copper corrosion	1 - - corrosion degree	1 - - corrosion degree
Steel corrosion	passed	passed
Pour point	-43 °C	-39 °C
Oxidation stability	1534 min.	1861 min.
Four-ball tester: wear characteristics	0.42 mm	0.42 mm
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	36 months	36 months

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Summit Lubrication

Your expert in specialty lubricants. Since 1982, we have partnered with you to bring you the right solution and advanced lubrication technologies. With over 500 products, from air and gas compressor oils to refrigeration oils, we develop top-of-the-line products tailored to your specific needs. Your success is our success.

Summit Lubrication a brand of Klüber Lubrication NA LP /
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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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