

# URF-46

Air compressor lubricant



## Your benefits at a glance

- Provides long fluid life
- Maximum protection from wear
- Excellent oxidative stability

## Your requirements - our solution

Summit URF-46 is a premier high performance lubricant formulated specifically to replace polyol ester products currently used in rotary screw air compressors. It employs a unique base stock that improves oxidation resistance as well as sludge and deposit formation. It provides long fluid life, maximum protection from wear and excellent oxidative stability.

## Application

Air compressor

## Application notes

URF-46 is compatible with most existing OEM lubricants which eliminate the need for flushing when changing over.

## 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	URF-46
Article number	340315
Demulsifying capacity	40/40/0 (10) (min)
Density	0.9 g/cm <sup>3</sup>
Flash point	204 °C
Kinematic viscosity, 100°C	6.6 mm <sup>2</sup> /s
Kinematic viscosity, 40°C	44.8 mm <sup>2</sup> /s
Viscosity index	99
Copper corrosion, 3 h, 100°C	1 - 100 - 3 corrosion degree
Pour point	-38 °C
Oxidation stability	2550
Four-ball tester: wear characteristics	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

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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.

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