

# Lubricant Coolant

Synthetic air compressor lubricant



### Your benefits at a glance

- Excellent lubricant properties
- Excellent coolant properties
- Formulated form best diester base stocks available

### Your requirements - our solution

Summit Lubricant Coolant is formulated from the best diester base stocks available and employs state of the art additive technology to provide an outstanding lubricant and coolant. Lubricant Coolant is an excellent lubricant for the applications listed below. Please consult your Summit representative for additional information.

#### **Application**

- · Rotary screw and vane compressors
- Ball and roller bearings

- Low temperature lubrication
- High temperature lubrication

#### **Application notes**

Special note:

Lubricant Coolant is not compatible with some elastomers used in compressors and pumps including the plant used in crankcases. Consult the Material Compatibility Guide for specific recommendations.

#### 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	LUBRICANT COOLANT
Article number	340065
Density	0.96 g/cm <sup>3</sup>
Flash point	240 °C
Ignition Point	407 °C
Kinematic viscosity, 100°C	8.5 mm <sup>2</sup> /s
Kinematic viscosity, 40°C	65.3 mm²/s
Viscosity index	100
Copper corrosion	1 corrosion degree
Pour point Pour point	-46 °C
Carbon residue Conradson	0.02 % by weight
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	60 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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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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