

Lubeair Series

Air tool lubricants



Your benefits at a glance

Lubeair lubricants are special blend of hydrogenated paraffin base stocks with very low pour points. Special additives have been blended with the base stock to enhance its physical properties and provide the following benefits:

- Emulsification of the moisture in the compressed air to prevent rust.
- Tough extreme pressure properties to protect tools from seizure and wear and provide good adherence to wet working surfaces
- Resistance to oxidation to prevent lost time due to gumming & Varnishing.
- Proper atomization for good lubrication and optimum control of fogging.

Your requirements - our solution

Summit Lubeair air line lubricants are high-quality lubricants specially formulated for the most demanding air tool applications. There are two grades, Lubeair-32 and Lubeair-68, to handle both small and large heavy-duty applications.

Application

Lubeair-32 is for small drills, grinders, vibrators, wrenches, screwdrivers, air nailers and staplers, air cylinders, motors, valves and chucks

Lubeair-68 is for large drills, grinders, vibrators, hand-held tools and jack hammers.

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 | LUBEAIR-32 | LUBEAIR-68 |
|--|-------------------------|-------------------------|
| Article number | 340066 | 340067 |
| Density | 0.855 g/cm ³ | 0.865 g/cm ³ |
| Flash point | 200 °C | 232 °C |
| Kinematic viscosity, 100°C | 5.4 mm ² /s | 8.9 mm ² /s |
| Kinematic viscosity, 40°C | 31.9 mm ² /s | 69.4 mm ² /s |
| Viscosity index | 102 | 101 |
| Pour point | -21 °C | -18 °C |
| Four-ball tester: wear characteristics | 0.70 mm | 0.65 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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