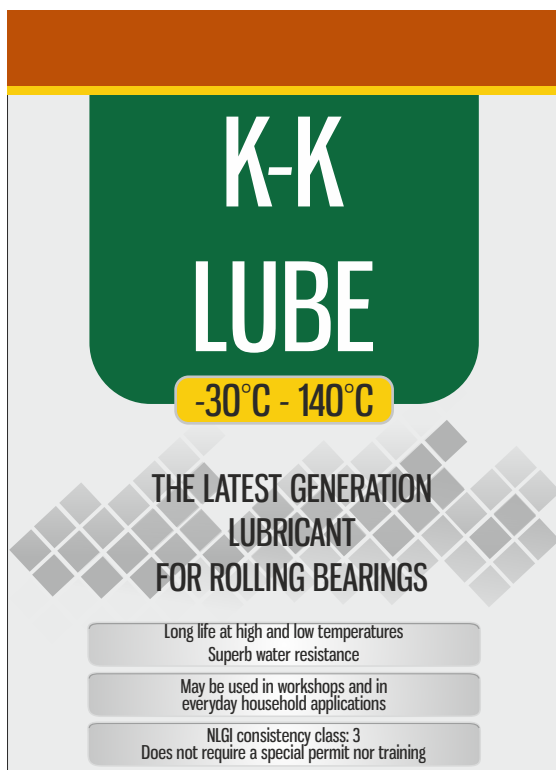




## K-K LUBE

### KKL



### GENERAL INFORMATION

**K-K LUBE** is the latest generation bearing lubricant, which is used in heavy industry and automotive industry. **K-K LUBE** may be used in various types of machines that function in standard and difficult working conditions. **K-K LUBE** is especially dedicated to rolling bearings. Lubricant is manufactured based on highly refined mineral oil and high quality lithium soap. Fatty acids contained in **K-K LUBE** additionally increase its value and quality. **K-K LUBE** is especially designed for lubrication of rolling and sliding bearings of all types of machines in standard and difficult working conditions.

### TECHNICAL DATA

Form: substance with a paste consistency  
 Colour: green  
 Odour: faint, characteristic for oil products  
 Penetration after pressing, at 25°C, 60 cycles, 0.1 mm: 215–255  
 Dropping point, in °C, not lower than: +180  
 NLGI consistency class: 3  
 Test of corrosive effect, Cu plate at 100°C/24 h: withstands  
 Content of abrasive substances: no content  
 Content of free bases, in % recalculated for NaOH, no more than: 0.2  
 Oil separation from lubricant, in % at 100°C/24 h, no more than: 3  
 Test of lubricating properties, weld load in daN, not lower than: 160

### USAGE

**K-K LUBE** is recommended for a full range of industrial and automotive applications, including: general industrial applications, pulp and paper industry, car fleets, forest farming, electric energy production, food industry machines that are not designed for direct contact with food. **K-K LUBE** is especially recommended for applications at high and low temperatures, for machines with a long service life, that include:

- machines working constantly at temperatures of up to 140°C and in extremely humid conditions
- bearing of wheel hub and vehicle undercarriage
- closed bearings (no re-lubrication bearings)
- universal parallel joints (of stable angular velocity)

### CLASSIFICATION

Article code	Name	Packaging	Type
KKL	K-K LUBE	cartridge 400 g	lubricants

#### CAUTION

All information, including illustrations, are reliable. However, the users should evaluate the usability of each product for a given application. TTP Polska Sp. z o.o. does not guarantee the accuracy of all information and does not accept responsibility for how the products are used. The liabilities of TTP Polska Sp. z o.o. are limited solely to the standard terms and conditions of sale of the product and in no case whatsoever does TTP Polska Sp. z o.o. bear any responsibility for accidental or indirect damages resulting in the sale, use and improper use of the product.

