

# PIKO-LUBE™

PIKO-LUBE™ is a non-metallic, lead free, heavy duty anti-seize and lubricating compound. It contains a blend of extreme-pressure additives, water-resistant properties, and rust and corrosion inhibitors in a high-performance carrier to provide protection to 2400°F (1315°C). PIKO-LUBE™ is comprised of Molybdenum Disulfide, Graphite and other solids to ensure maximum performance under the most extreme conditions. It is used in all industries where electrical isolation, corrosion, extreme heat and extreme pressures are major factors.



## FEATURES AND BENEFITS

- » Non-conductive lubricant, no heavy metals
- » Withstands extreme pressure conditions
- » Has no hazardous ingredient per OSHA 29, CFR 1910.1200
- » Lowers friction and reduces torque
- » Compatible with stainless steel and nickel alloys
- » -300° to 2400°F (-184° to 1315°C)

## PRODUCT LIMITED WARRANTY

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that users pretest their application prior to incorporating the product into use and assume that the user will conduct such testing. Also see warranty statement on website.

## CLEAN UP

Skin Contact: Under normal usage - remove from skin with soap and water.  
Equipment: Mineral Spirit type solvents work best.

## INNOVATIVE ENGINEERING FOR CORROSION PROTECTION

## PHYSICAL PROPERTIES

Specific Gravity	1.40
Weight per gallon	11.7 lbs.
Penetration, D217-60T 100-3000 Strokes	290 - 320
Oil Separation, 30hr. at 158° F	< 1%
Flash point, ASTM D.92.85 (IP 36/65)	475°F (246°C) provides protection from -363°F (-184°C) to 2400°F (1315°C)
Color	Dark Gray
Torque Coefficient "nut factor"	K Values 0.15 ± 0.02. Testing is required to determine the exact K values and specific performance on any individual fastener using the desired anti-seize compound.
Homogeneity	Will not settle, harden or separate under normal conditions.
Solid Lubricants, Graphite, Molybdenum Disulfide and others	48%
RoHS	Compliant

## CAUTIONS

Read all information on labels and Material Safety Data Sheets prior to use. All products should be tested and evaluated for a particular purpose prior to use.

## SHELF LIFE

PIKO-LUBE™ has a shelf life of 5 years or more when stored in a closed container. Shelf life may be much longer depending upon storage location and conditions. Store with container tightly sealed in a cool dry place for optimum shelf life. If slight separation occurs, stir product.

GPT-12\_11.2021