# KLONDIKE Ultra Tac Synthetic Blend EP Grease: NLGI 00



### **PRODUCT DESCRIPTION**

KLONDIKE Ultra Tac EP-00 Synthetic Blend Grease is an Extreme Pressure, Multi-Purpose Lithium Complex specialized formulation fortified with PAO synthetic base oil, polymers, anti-wear agents, tackiness additives, and rust and oxidation inhibitors. This technically advanced grease is specifically designed to perform in a wide variety of applications and in extreme low temperatures.

### **APPLICATIONS**

KLONDIKE Ultra Tac EP-00 Synthetic Blend Grease is designed for use in a wide variety of on-road and off-road vehicles as well as heavy equipment applications operating in extreme cold temperatures. It is an ideal grease for heavy duty industrial applications including general manufacture, pulp and paper mills, sawmills, forestry equipment, mining equipment, agricultural equipment, and marine use where NLGI 00 grade greases are recommended. This grease is designed for smooth and reliable operation in pressurized autogrease systems where long lines and exposure to low temperatures can affect grease delivery.

- Recommended for industrial plain and anti-friction bearings operating at high speed
- Recommended for specific applications utilizing pressurized autogrease application systems
- Where ultra-low temperatures limit the mobility and pumpability of heavier grades of grease











## **FEATURES AND BENEFITS**

KLONDIKE Ultra Tac EP-00 Synthetic Blend Grease is formulated with premium synthetic blend base oils, lithium complex thickener, rust and oxidation inhibitors, and extreme pressure and tackiness additives. It is red in color with a light tacky texture, and meets NLGI 00 viscosity grade requirements.

KLONDIKE Ultra Tac EP-00 Synthetic Blend Grease is specially formulated to withstand high pressure in extended service applications including shackle pins, brake cams, trailer door hinges, walking floor slides, and other sliding and oscillating components operating in severe conditions. This product delivers outstanding performance in demanding conditions of extreme low temperatures including good pumpability in a variety of automatic lubrication systems. Typical ambient operating temperature range is from -45°C to 20°C.

KLONDIKE Ultra Tac EP-00 Synthetic Blend Grease provides value through the following benefits:

- Extended service protection adhesive-tacky grease that stays in place means less frequent greasing intervals and extended equipment life.
- Excellent corrosion and wear protection critical metal surfaces of moving parts are protected from rust and corrosion.
- Excellent water resistance stays in place to lubricate in adverse conditions.
- Excellent low temperature performance PAO synthetic blend base fluid protects and lubricates in extreme cold.

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### **TYPICAL TECHNICAL PROPERTIES**

PROPERTY	NLGI 00
Penetration @ 77°F (Worked)	405
Dropping Point, °C	218
Base Oil Viscosity:	
cSt. @ 40°C	160
cSt. @ 100°C	14.2
Soap Type	Lithium Complex
Color	Red
Appearance	Smooth and Tacky

All stated physical properties are typical of standard production and may vary.

## **HEALTH AND SAFETY**

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other KLONDIKE product, please visit www.klondikelubricants.com or call 1-877-293-4691. When disposing of used product, be responsible to the environment.

#### **BRAVING THE FORCE OF MOVEMENT**

KLONDIKE stands for robust, reliable, high quality products tailored to suit the requirements of the on- and off-road heavy duty, automotive and industrial markets. Our solutions span from trend-setting retail lubricants through small-batch custom formulations to large bulk orders ready for immediate delivery.

The extensive KLONDIKE product range includes premium oils, lubricants, greases, chemicals and specialty fluids formulated with virgin base oils and protective inhibitors. Designed to handle the most extreme climates and operating conditions, the KLONDIKE products protect and extend the life of your equipment, optimize performance and improve productivity while meeting and exceeding industry standards and specifications.

### **KLONDIKE Lubricants Corporation**

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