



# TEEHNICAL DATA SHEET



## **Power lub**



## Description:

The thimble oil, refined from crude oil, contains a lot of extreme pressure additives. It can be used for high load sliding part and plastic top pin.

#### Purpose:

- Suitable for rail lubrication of machined machinery under various speeds and loads.
- Especially suitable for the central lubrication system
- It is a widely used lubricating product which is suitable for machining machine parts (hydraulic, guideway, gear device).
- Designed for use with steel / copper and steel / pig iron tool guides.
- It also applies to hydraulic systems with the same hydraulic and guide lubrication systems.
- It can be used for plastic top needle.

## Performance characteristics:

- High quality lubricants with good oxidation stability. Oil-bearing agent, anti wear and adhesion additives, it can prevent the mechanical rail and slide surface of the tool from slipping during operation.
- Protect the cutting tool to expose the parts from the corrosion
- Completely lossless on the oil seal
- Excellent performance of anti emulsification
- Excellent antioxidant properties
- Excellent rust protection and protection performance

Products Code	Packings	Capacity
I11448-500ML	Can.	500ML
I11448-18L	Pail	18L
I11448-200L	Dum.	200L

## Typical physical properties

Product	11448 Power Lub	
Appearance	Brown yellow transparent liquid	
Density 25°C, g/cm³	0. 73	
Copper corrosion 100℃ 3h	1a	
Water solubility	Insoluble in water	
Propellant	LPG	

## <u>Matters needing attention:</u>

- 1. pressure vessels, avoid direct sunlight, stored at below 50 degrees Celsius.
- 2. should not be sprayed to the flame. Do not stamp or burn the container.
- 3. this product is flammable.