

# PX3 - 402

Lubricants are our specialty. PX3 lubrication" has more than 10 years experience of manufacturing and supplying lubricants in Iran.

PX3 lubrication" is one of the most trusted brands in Iran along with world's latest technology has steady efforts in progressing and innovation.

## Copper Anti-Seize Compound

### High temperature Screw Copper thread paste

#### Advantages and benefits:

Excellent anti-seize properties | Can be used over a wide range of temperature | High load carrying capacity | Good corrosion protection | Good electrical conductivity

#### Applications:

- Suitable for lubrication points with low speeds, subjected to high temperatures and corrosive effects, and also require a low and constant coefficient of friction.
- For metal/metal combinations that are subjected to high temperatures and frictional contacts which, typically for bolted joints, are free from lead or nickel.
- Used successfully for stud bolts of gas and steam turbines, stud bolts of turbocharges of diesel engines, flanged connections in chemical and petrochemical plants.
- As a contact lubricant for electrically conducting components.

#### Equivalent to: Jet-lube Kopr-Kote

#### Technical data:

Specifications	Methods	Conditions	Unit	Value
Base oil Type				Mineral oil
Thickener Type				Complex soap
Consistency			NLGI- class	1
Unworked penetration	ASTM D217		mm/10	310-340
Drop point	ASTM D-566		°C	>250
4 ball weld point	ASTM D-2596		kgf	>600
Minimum service temperature		-30 °C		
Maximum service temperature		1100 °C		
Color		Dark copper		

#### **PX3 LUBRICATION - IRAN**

**Phone:** (+98) 8645283020

**Phone:** (+98) 9194365681

**Phone:** (+98) 9125343599

**Fax:** (+98) 8645283020

**Email:** petrolubs@gmail.com

#### **PX3 LUBRICATION - EU**

**Phone:** (+36) 705943367

**Email:** info@px3lube.com

