

# PX3 - 403

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.

## GRAPHITE based anti-seize paste

Lubrication of metal/metal contacts under high temperature and pressure

### Advantages and benefits:

Dark grey, metal-free anti-seize with graphite and calcium oxide in a brush top form.

**PX3-403** is a dark grey, metal-free anti-seize with graphite and calcium oxide in a brush top form. It has a high purity formula with excellent chemical resistance and is ideal for use in the nuclear industry and on stainless steel. It has a high temperature resistance of up to 900°C.

- Metal-free
- High purity formula with excellent chemical resistance
- For stainless steel
- Ideal for use in the nuclear industry
- Temperature resistant to +900°C

### Technical data:

	Methods	Conditions	Unit	Value
Base oil Viscosity	din 51 562-1	40 °C	cst	180
Base oil Type				Mineral oil
Pour point	DIN ISO 3016	3°C step	°C	-45
Thickener Type				inorganic
Consistency	DIN 51 818	DIN ISO 2137	NLGI- class	1-2-3
Unworked penetration	DIN ISO 2137	60 Dh	0,1 mm	310 – 340 <b>NLGI 1</b> 265 – 295 <b>NLGI 2</b> 220 – 250 <b>NLGI 3</b>
Drop point	DIN ISO 2176		°C	185 <b>NLGI 1</b> 190 <b>NLGI 2</b> 190 <b>NLGI 3</b>
Electrically conductivity	DIN IEC 247	at 23°C	Ohm-1 cm-1	2.27 x 10 <sup>8</sup>
Additives				Graphite, ...
Minimum service temperature		-30 °C		
Maximum service temperature		900 °C		
Color		Black		

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