

## PX3 – 704

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

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



### **PX3 LUBRICATION - IRAN**

Phone: (+98) 8645283020

Phone: (+98) 9194365681

Phone: (+98) 9125343599

Fax: (+98) 8645283020

Email: [petrolubs@gmail.com](mailto:petrolubs@gmail.com)

### **PX3 LUBRICATION - EU**

Phone: (+36) 705943367

Email: [info@px3lube.com](mailto:info@px3lube.com)



[www.px3lube.com](http://www.px3lube.com)

## Multi-Purpose Food Grade Grease

### Aluminum Complex

PX3-704 is a White oil based **Aluminum Complex** grease formulated to meet the food grade grease specifications. PX3-704 contains anti-oxidant additive to improve oxidation stability. It is suitable for applications where incidental food contact is possible.

#### Advantages and benefits:

- Excellent corrosion protection
- Formulated based on NSF H1 requirements
- Excellent mechanical stability
- Wear resistant
- Water resistant

#### Applications:

- Food processing equipment
- Grease lubrication of rolling and friction bearings, joints, linear drives and chains
- Anywhere lubrication is needed where it may come in contact with food

#### Technical data:

Specifications	Methods	Conditions	Unit	Value
Base oil type				White oil
Thickener type				Aluminum Complex
Consistency	DIN 51 818	DIN ISO 2137	NLGI- class	1,2,3
Viscosity	DIN 51 562-1	@ 40 °C	mm <sup>2</sup> /s	220
Worked penetration	ASTM D217	60 Dh	mm/10	310 – 340 NLGI1 265 – 295 NLGI2 220 – 250 NLGI3
Dropping Point	ASTM D566		°C	>= 230
Water resistance				Pass
Minimum service temperature			-15 °C	
Maximum service temperature			+130 °C	
Color			Light Cream	

