# Lusin® Lub PZO 152

### Unspecified

Chem-Trend L.P.

#### Message:

Special Lubricating and Assembly Paste Benefits Resistant to high pressure Prevents stick slip Protects against corrosion Prevents fretting corrosion Resistant to hot water and steam Resistant to olt water and steam Resistant to alkaline and acid media Spreads easily Description Lusin® Lub PZO 152 is a soft special lubricating and assembly paste based on mineral oil and a combination of inorganic solid lubricants. The multi-purpose paste is resistant to high pressure and protects against corrosion including fretting corrosion. Lusin® Lub PZO 152 achieves a maximum lubricating effect in the preferred application range up to 150°C (302°F).

Lusin<sup>®</sup> Lub PZO 152 prevents stick slip, and is resistant to hot water, steam, alkaline and acid media. In addition, it spreads easily and shows a long-lasting performance.

Typical Properties

Appearance of the active ingredient : Beige, paste

Application

Lusin® Lub PZO 152 is recommended for the use on core slides and ejector pins in plastics processing machines. The lubricant is designed for maintenance and repair purposes, especially for sliding surfaces (low to medium sliding speeds), for applications where there might be stick slip, and for applications under high static and dynamic loads. The product can be used for applications exposed to heat and as assembly aid for all kinds of applications. Lusin® Lub PZO 152 is a multi-purpose product for assembly operations in the entire machine building industry.

General Information			
Features	alkali resistance		
	acid resistance		
	Steam resistance		
Appearance	Beige		
Forms	Adhesive		
Physical	Nominal Value	Unit	Test Method
Density (20°C)	1.350	g/cm³	DIN 51757
Service Temperature	-30 - 150	°C	
Drop Melt Point	> 150	°C	

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