

ISO 12924: L-XB(F)CDB2
DIN 51502: KP2K-20



EXTREME
PRESSURE



FOOD
GRADE



HEAVY
LOADS



WATER
RESISTANT

PRODUCT DESCRIPTION

FOLINELUBE ALX 362 FM is an aluminium complex thickened lubricating grease based on pharmaceutical grade white oils and polymers. The grease contains antioxidants and EP/AW additives.

The thickener, together with the high viscosity base oil blend, makes the product suitable for bearings operating at low to medium speeds, including heavily loaded applications. The grease has good water resistance and good corrosion protection and oxydation resistance.

FOLINELUBE ALX 362 FM is a high performance universal food machinery grease. The allround properties of the product make it suitable for various types of bearings present in the food industry, where there is a possibility of incidental or accidental food contact.

FOLINELUBE ALX 362 FM is registered under No.173704 at NSF according to H1 regulations for lubricants with incidental food contact.

This product is manufactured in a ISO 21469 certified facility.

Excellent water resistance
Good load carrying capacity
Excellent resistance to shock loads

TYPICAL TECHNICAL DATA

Thickener	Aluminium Complex	
Base fluid	Pharmaceutical white oils	
Texture	Smooth	
Colour	Visual	White
NLGI Grade	ASTM D 217 mod	2
Dropping point	IP 396	> 230°C
Base oil viscosity at 40°C	ASTM D 7152	550 mm ² /s
Base oil viscosity at 100°C	ASTM D 7152	53 mm ² /s
Penetration 60 strokes	ISO 2137	265 - 295
4-ball weld load	DIN 51350:4	6000 N
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 79°C	ISO 11009	< 10 %
Emcor dist water	ISO 11007	> 1 - 1
SKF R2F B at 120°C	SKF	Pass
Density	IP 530	920 kg/m ³
Temperature range*	-20 to +120°C (max 130°C)	

RECOMMENDATIONS:

Store the product at ambient temperature in inside area and segregated from other non-H1 lubricants.

Avoid exposure of the product to temperatures above 35°C.

Shelf life : 3 years from manufacturing date (unopened)

The information above is based on current production data and can vary within given tolerances.

*Temperature range is given as a guideline only.

Information and data can be changed without previous notification. This information replaces prior editions.

16-01