

# FOODMAX GREASE ALU P 2

Product code: 263700601

## Food grease based on aluminium complex thickener and synthetic oil

Foodmax Grease ALU P 2 is aluminium complex grease designed for the lubrication of almost any application which requires a food grade lubricant. These products are formulated with complex soap, pharmaceutical grade synthetic PAO oils. The high viscosity base oil and thickener system in combination with AO and EP/AW additives gives a product with very good load carrying capability as well as excellent water & oxidation resistance.

### Applications

- General lubrication and bearings in the food industry across a wide temperature range and under medium speed, highly loaded conditions
- Slide ways and chains
- Water valves and tap lubrication
- Suitable for central lubrication system due to its excellent pumpability
- The high viscosity PAO base oil makes Foodmax Grease ALU P 2 very suitable for Pellet presses

### Benefits & Advantages

- Food grade greases
- High resistance to water and loads
- Adhesive
- White colored
- Resistance to shock loads
- NSF H1 approved

### Performance level

- 21 CFR 187.3570
- DIN 51825 KPHC2-35

### Typical Performance Data



Typical	Test Method	Value
Colour	Visual	White
Texture	-	Smooth
Thickener	-	Aluminium complex
NLGI consistency	ASTM D-217	2
Base oil viscosity @ 40 °C, cSt	ASTM D-7152	460
Worked penetration 60 strokes	ATM D-217	265-295
Drop point, °C	ASTM D-2265	>240
4-ball test , wear , mm	ASTM D-2266	0.55
4-ball weld load, kgf	ASTM D-2596	400
Temperature range	-	-35 to + 165
NSF approved	-	159253
Kosher approved	-	yes
Halal approved	-	yes

All performance data on this Technical Data Sheet are indicative only and can vary during production.

