

ELBA FG AC 1

Elba Food Grade Aluminum Complex thickened lubricating grease. It is formulated specifically for the food packaging and processing industry. Elba Aluminum Complex Food Grade grease provides excellent extreme pressure and anti-wear protection and can be used over a wide range of operating temperatures. Elba Aluminum Complex Food Grade grease is also available in grades 1 and 0.

- Recommended for food and pharmaceutical industry for incidental contact.
- Provides superior load and rust protection for bearings.
- It works effectively under water borne applications of the food processing industry.
- Designed to work effectively in the temperature range of 0°F to 300°F.



General Characteristics		
NLGI Grade	ASTM D 217	1
Worked Penetration 4.	ASTM D 217	285
Color	Visual	White
Type of Thickener	-	Aluminum Complex
Viscosity @ 40°C, cSt	ASTM 445	112
Viscosity @ 100°C, cSt		250
Viscosity @ 100°F, SUS		45
Viscosity @ 210°F, SUS		
Four Ball Weld Load, kg	ASTM D 2783	3.5
Timken OK Load, lbs	ASTM D 2509	11.0
Water Washout, wt % loss @ 175 °F	ASTM D 1264	580
		69.0

For Technical, Quality or Product Safety Questions Please Contact:

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