

LSA GREASE FOOD GRADE 2

THICKENER	NLGI	TEMP RANGE	BASE OIL VISCOSITY	EP	WATER RESISTANCE ON A SCALE OF 3
ALUMINIUM COMPLEX	2	-18° C to +150° C	110 cSt @ 40° C	YES	2

A high temperature food grade grease designed specifically for the lubrication of a wide range of applications in the food industry, with incidental food contact.

This grease is formulated with Aluminum complex thickener and other permitted ingredients including base oils and additives to meet the stringent requirements of the industry. It has high load carrying capabilities, rust preventive and excellent water resistant properties.

Grease Food Grade 2 meets NSF H1 approval requirements for applications where there is a chance of incidental food contact.

FEATURES

- NSF H1 Food Grade Grease
- NSF H1 Registration No. **151222**
- Good extreme pressure and rust protection
- Excellent water resistance
- Excellent high temperature properties

APPLICATION

Recommended for food and pharmaceutical industry where there is a possibility for contact.

Effective under water borne applications.

BENEFITS

- Excellent resistance to water spray & washout
- Superior protection against rust and corrosion
- Excellent mechanical stability
- Reduced wear under high or shock loads
- High temperature capability
- Outstanding storage stability

- Good pumpability in centralised systems

TYPICAL CHARACTERISTICS

TEST	VALUE
COLOUR	WHITE
WORKED PENETRATION @ 25°C	285
DROP POINT	>230° C
TIMKEN OK LOAD, KG	18 KG
4-BALL WELD, KG	250 KG
4-BALL WEAR SCAR, MM	0.45
WATER WASHOUT WT% LOSS @ 80°C	3.5
WATER SPRAY-OFF WT%	25.6%

Package Sizes	180 kg
	20 kg
	450 gm