

# ALIMALU GREASE

## I. PRESENTATION

H1 130667

BARDAHL ALIMALU GREASE conforms to the USDA H1 requirements for the lubrication of mechanical parts likely to be in contact with food or food packaging.

BARDAHL ALIMALU GREASE is made from components which comply with the FDA 178 3570 requirements for additives and 178 3620a requirements for base oil.

### **II. PROPERTIES**

BARDAHL ALIMALU GREASE has the following outstanding properties:

- Is water-resistant and resists perfectly to leaching.
- Contains a specific quantity of polymers to enhance its strong adhesive properties.
- Is stable and remains firm even after a long-lasting use
- Protects against wear.

BARDAHL ALIMALU GREASE is perfectly suitable for the greasing of plain bearings, articulations, can sealing machine rolls, pellet press loaded bearings.

### **III. TECHNICAL DATA**

NLGI GRADE	2
SOAP	Aluminium complex
Viscosity of base oil	130 mm2/s
USES	Bearings, rolling bearings
POUR POINT	> 250°C
TEMPERATURES	-20°C to + 150°C
4 BALLS TEST - sintering	> 315 kg
4 BALLS TEST - wear	0,5 mm
EMCOR test	0
nDm Factor	300 000

CAUTION: BARDAHL ALIMALU GREASE is only compatible with other aluminium-based greases.

### **IV. AVAILABILITY**

	24x400g	50kg	185kg
Reference	1780	1785	1786

\* See NSF website : <u>http://www.nsf.com/Certified/Common/Company.asp?CompanyName=bardahl</u>