

HALALUBE® FAM 2 Grease

H1 Food Grade Aluminium Complex Grease

Halalube® FAM 2 Grease is a high performance Aluminium Complex thickened grease contains antioxidants and EP/AW additives. **Halalube® FAM 2 Grease** is for universal greasing applications in the food & beverage processing & packaging, feeds, paper, pharmaceutical and personal care industries.

Halalube® FAM 2 Grease meets the requirements of FDA 21 CFR 178.3570 and is H1-registered for processes where incidental food contact can occur. All **Halalube®** H1-registered products are manufactured according to ISO 21469:2006 which supports producers' HACCP and GMP programs. **Halalube®** H1-lubricants do not contain ingredients of animal origin or genetically modified products and are HALAL certified.

APPLICATIONS: Halalube® FAM 2 Grease is recommended for use in components of food processing machinery such as :

- Low speed bearings
- High loaded bearings
- Bearing lubrication in general
- Valves, valve stem and taps

SPECIFICATIONS: Halalube® FAM 2 Grease meets or exceeds the requirements of the following designations:

KP2K-20 (DIN 51502)

ISO-L-XBCEB2 (ISO 6743/9)

BENEFITS: Halalube® FAM 2 Grease has numerous benefits :

- ✓ Very good lubricating properties
- ✓ Excellent load carrying capacity
- ✓ Good oxidation stability

SERVICE TEMPERATURE RANGE:

-20°C to +130°C (Short-Term: 150°C)

H1 Registration Number: BJ1223818



HCS is a member of World Halal Food Council (WHFC)

TYPICAL PROPERTIES:

	Value	Method
Appearance	Smooth white	Visual
NLGI Consistency	2	ASTM D-217
Viscosity @ 40°C, cSt	550	ISO 12058
Worked Penetration, 60 strokes @25°C, 0.1 mm	265 - 295	ISO 2137
Penetration change, 100,000 strokes @25°C, 0.1 mm	+60	ISO 2137
Dropping Point, °C	> 230	IP 396
4-Ball Welded Load, N	6000	DIN 51350-4
SKF Emcor Corrosion	2-2	ISO 11007
Oil Separation, 168 hrs @40°C, %	1.5	IP 121

COMPATIBILITY: Halalube® FAM 2

Grease is compatible with commonly used seals, gaskets, hoses and paints. Greases from different chemistries should not be mixed. When change over, thorough cleaning is recommended.

PACKING: 400gm cartridge, 18Kg & 180Kg

For further information on other applications, please contact our technical team.

www.HALALUBE.my

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