



FRAGOL GREASE FG-AL 2 CR

FRAGOL GREASE FGAL 2 CR is an Aluminium Complex thickened grease based on pharmaceutical white oils.

FRAGOL GREASE FG-AL 2 CR meets the requirements of FDA 21 CFR 178.3570 and is H1-registered for processes where incidental food contact can occur. FRAGOL H1-lubricants do not contain ingredients of animal origin or genetically modified products and are KOSHER and HALAL certified.

APPLICATIONS

- Lubrication of machines under normal loads
- Bearing lubrication in general

BENEFITS

- Good wear protection
- Stability
- Water resistance
- Very good tackiness
- Good pumpability in central lubrication systems

TYPICAL CHARACTERISTICS

FRAGOL GREASE FG-AL 2 CR	Value	Unit	Method
Temperature range	-20 to 140	°C	-
Appearance	smooth transparent	-	visual
NLGI consistency	2	-	ASTM D-217
Base oil viscosity @ 40 °C	160	mm ² /s	DIN 51562
Worked penetration 60 strokes	265–295	0.1 mm	DIN ISO 2137
Dropping point	> 250	°C	DIN ISO 2176
Short term admissible temperature	max 180	°C	-
Water resistance	0–90	-	DIN 51807-01
Corrosion protection SKF Emcor	0/1	-	DIN 51802

SPECIFICATIONS

FRAGOL GREASE FG-AL 2 CR meets or exceeds the requirements of the following specification:

K2 N-20 (DIN 51502)

COMPATIBILITY

FRAGOL GREASE FG-AL 2 CR is compatible with commonly used seals, gaskets, hoses and paints. Greases from different chemistries should not be mixed. When change over is required, thorough cleaning is recommended.