

SFG Platinum 00

Aluminium Complex Grease

Product Description

SFG Platinum 00 is a semi fluid grease designed to cover a wide range of food safe applications, encompassing extremes of temperature, wet and saturated environments, heavily loaded applications and where there is a presence of dust and other contaminants. SFG Platinum 00 grease contains extreme pressure / anti-wear additives to provide a high degree of load carrying performance.

Product Features

- Wide performance characteristics enable standardisation of one product for most food safe applications
- Provides long term lubrication at high temperatures, extending lubrication intervals
- Excellent anti-wear performance prolonging component life
- Exceptional degree of water resistance providing lasting lubrication and protecting against corrosion

Directions for Use

SFG Platinum 00 can be applied by hand, or via a central lubricating system capable of pumping an NLGI No. 00 grease.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

Typical Characteristics

Appearance	Off white tacky grease
NLGI Classification	00 / 000
Thickener	Aluminium Complex
Base Oil	Blend of synthetic oils
Solid Lubricant	White lubricating solids
Copper Corrosion	Negative
Water Washout (ASTM D 1264) @ 38 °C	< 1% max.
Dynamic Corrosion Resistance (EMCOR) (IP 220)	0:0
Shell Four Ball (IP 239) Weld Load	400kg
dN Factor	500,000
Operating Temperature Range	-50 °C + 165 °C

The content of the data sheet is given in good faith but without warranty.

Master Item# 2406
 Pack Size Availability: 20L

Last Updated: 23rd July 2021