

FOOD GRADE

FOOD GRADE
FMG-X

SPANJAARD

DATA SHEET

Product Description:

Spanjaard FMG-X White Multi-Purpose Grease (Food Grade) is a white-coloured, high-performance multi-purpose grease, suitable for use in extreme pressure and high temperature environments. Polymer additives confer water resistant properties allowing use under wet or humid conditions.

Spanjaard FMG-X White Multi-Purpose Grease (Food Grade) is specifically formulated for use in the food processing industry where incidental food contact may occur. All raw materials used in the manufacture of the product comply with FDA section 21 CFR 178.3570. and the product is registered with the NSF as a category H1 lubricant.

Spanjaard FMG-X White Multi-Purpose Grease (Food Grade) may also be used in packaging, pharmaceutical and other cleanroom environments. The product is Halaal and Kosher certified.



Applications:

Spanjaard FMG-X White Multi-Purpose Grease (Food Grade) is recommended for the general lubrication of equipment in food and beverage processing plants, including bushes, bearings and other machine parts. Although designed for incidental food contact applications, the excellent lubricating properties allow use in a variety of other applications, allowing rationalisation of lubricants.

Provides very good water resistance properties which aid protection of equipment against rusting especially when plants in humid conditions are seasonally in-operative. Anti-wear additives protect against metal-to-metal contact giving longer machine life and greater productivity.



Nonfood Compounds
Program Listed: H1
Registration: 141243



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Directions for use:

Apply by hand or grease gun.

If replacing a non bentonite-thickened grease, flush out old grease completely when switching lubricants. This is achieved by frequent re-greasing over a short time span.

Typical Properties:

NLGI Consistency	1.5
Worked Penetration, 25°C, 1/10mm	285 to 325
Colour	White
Thickener	Bentonite
Working Temperature, °C	-20 to 160
Drop Point, °C	No Drop Point
Copper corrosion	1b
4-Ball Weld Load (kgf)	500
Oil Separation (100C, 30hrs),%	3



Health and Safety:

The product Material Safety Data Sheet is available upon request and must be read and understood before use.

Packaging:

400g Cartridge (Product Code: 51180400) (2 x 6 Shrink Packs/Carton).
500g Tin (Product Code: 51170500) (12 x Tins/Carton).



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