



Tarmond FGX

FOODGRADE GREASES

Product Description:

Tarmond FGX is a high-performance grease developed for machinery used in the food, beverage, and pharmaceutical industries. It provides effective protection against wear and extreme pressure while offering resistance to rust and corrosion. Designed to deliver continuous lubrication under hygienic and demanding operating conditions, it supports efficient and reliable equipment operation.

Applications & Areas of Usage:

- ❖ Food and pharmaceutical industry
- ❖ Packaging and packaging units
- ❖ Feed and fertilizer production applications
- ❖ Pesticide production facilities

This grease can be used in general applications operating between -30°C and 200°C.

Benefits:

- ❖ Excellent resistance to wear
- ❖ Highly resistant to rust and corrosion
- ❖ Very good performance under extreme pressure
- ❖ Ensures efficient lubrication
- ❖ Long service life

Technical Data:

Tarmond FGX	Test Method	
NLGI	-	2
Colour	Visual	White
Base Oil Type, Mineral/Synthetic	-	Synthetic
Base Oil Viscosity, mm ² /sn	ASTM D 445	100
Penetration (60d), mm/10	ASTM D 217	285
Dropping Point, °C	ASTM D 2265	> 300
4 Ball AW, mm	ASTM D 2266	< 0.6
4 Ball Welding, kg	ASTM D 2596	> 500
Water Washout, % Weight	ASTM D 1264	< 1.5
Oil Separation, % Weight	ASTM D 6184	< 2
Speed Factor, mm/min	-	500.000
Operating Temperature, °C	-	-30 / 200

Specified values are our typical characteristics.