



TARMOND FGX

FOODGRADE GREASE

Product Description:

TARMOND FGX is a high-performance/high-temperature grease specially developed for the grease lubrication of machinery in the food, beverage processing and packaging industries. It shows excellent performance against extreme pressure and wear. It provides excellent protection against rust and corrosion. It reduces operating costs by extending the bearing maintenance life.

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 against rust and corrosion
- ❖ Very good performance against extreme pressure
- ❖ Ensures efficient lubrication
- ❖ Long service life

Technical Data:

TARMOND FGX	Test method	
NGLI	-	NGLI 2
Colour	-	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.