## **TYGRIS TECHNICAL DATA SHEET**

Greases, Bulk Fluids and Oils

## Food Area High Temp 2 Grease

CODE: **TF8204/8230** 





A high temperature resistant food grade grease which contains PTFE anti wear and other additives. Suitable for use in bearings and on sliding surfaces, with resistance to a wide range of cleaning chemicals.

Benefits: InS approved for use on food areas

Provides long term lubrication Resistant to high temperatures Carbon deposits are reduced

High resistance to corrosive contaminants

Good sealing properties

PTFE lubricant adds anti wear performance

Compatible with most seals

Technical Data:

Category: H1 – Lubricants with incidental contact

NSF Certificate No: 148574

Appearance: White semi-translucent grease

NLGI Classification: 2

Base Oil: High viscosity silicone oil

Solid Lubricant: PTFE

Thickener: Inorganic thickener

Copper Corrosion: Negative

Water Washout: <2% maximum

Four Ball Weld Load: 180kg

Temperature range: -20° to 220°C

dN Factor: 200,000
Melting Point: >150°C
Relative Density: 0.99

Solubility: Insoluble in water

Pack Sizes: 12 x 400gm cartridges or 3kg tin

Directions for Use: Apply with a grease gun or by hand, taking

care not to over-lubricate