

FOODSAFE INDUSTRIAL GREASE

USDA H-1 approved food machinery grease

PROPERTIES:

Temperature Range:	-20°C - +170°C
Base oil viscosity 40°C:	950 mm ² /s
Four ball welding load:	IP-239 455 KG
Rust preventive properties:	DIN 1743 Pass
Thickening agent:	Mixed complex base
NLGI consistency:	2
Penetration worked (60 strokes):	280
Density at 20°C:	0.90
Drop Point: °C	265
Oil bleeding (100°C. 50 hrs):	3%
Water washout test (ASTM D 1264):	1%

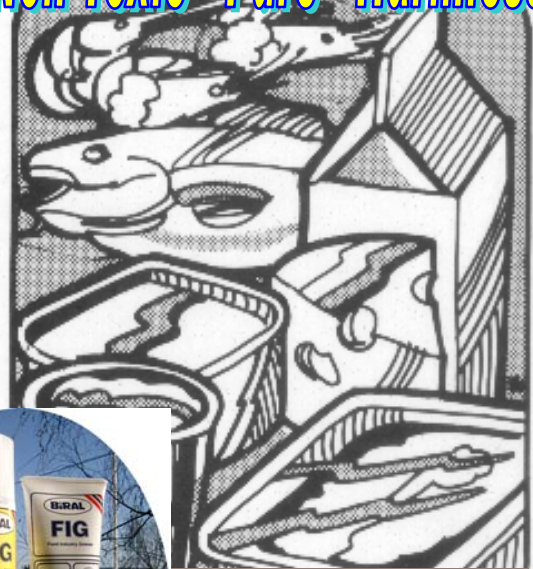
BiRAL FIG is a polymer-enhanced, complex high temperature food grease with extreme high pressure and anti-wear performance.

- o FIG is NSF-approved (USDA) H-1 for incidental food contact for use in and around food processing areas..
- o Non-toxic - Pure - Harmless
- o Waterproof – Resists Water Washout
- o Corrosion inhibiting
- o Resists temperatures: -20° to +170°C
- o Resists food acids
- o Resists detergents & cleaning agents

GENERAL AREAS OF APPLICATION:

BiRAL FIG can be used with confidence virtually anywhere around the food processing/ manufacturing plant at temperatures from -20°C to +170°C. FIG's wide temp. range makes it by nature exceed existing food greases in high temperature, adhesion and cohesion properties. FIG should also be valued for its resistance to moisture, acids, aggressive detergents and cleaning agents.

Non-Toxic - Pure - Harmless



Supplied in 200 gm tubes, 400gm cartridges, 5Kg tubs, 18Kg and 50Kg drums, as well as 500 ml aerosol can.

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