

FOOD MACHINERY GREASE

DESCRIPTION

FMG™ NLGI 0is a premium quality extreme pressure lubricant which provides excellent protection from wear under a wide range of conditions, including heavy load. It is registered with NSF as H-1; this makes it suitable for use in food processing plants where incidental contact with food is possible.

FMG™ NLGI 0 is highly water-resistant, minimizing loss of lubricant that sometimes occurs when machines are washed.

FMG™ NLGI 0 contains antiwear additives to protect metal surfaces from wear under conditions of metal-to-metal contact. FMG™ NLGI 0 is adhesive (sticks to metal) and cohesive (sticks to itself). As a result, it resists pounding out of bearings and bushings when shock loads are encountered.

Contains an NSF-approved preservative that limits the growth of bacteria

APPLICATIONS

FMG™ NLGI 0 is very versatile and may be used to lubricate bearings, bushings, slides, rollers, and cam followers. Whitmore Medallion FM Grease can also be used as an antirust film and as a release agent for gaskets and seals. It can be applied manually or automatically. FMG™ NLGI 0 is able to withstand the effects of steam as well as harsh temperature extremes.

BENEFITS

RESISTS POUND-OUT - provides extra protection and reduces consumption.

- WATER RESISTANT superior capability to stay in place even during frequent wash downs.
- WIDE TEMPERATURE OPERATING RANGE can be used down to -25°F (-32°C) and up to 300°F (155°C) with daily regreasing.

PRODUCT CHARACTERISTICS

Thickener **Aluminum Complex**

NSF Certification H-1 Color/Appearance White Specific Gravity 0.94 **NLGI** Grade 0

Dropping Point °F (°C) >480(>249)

Base Oil Viscosity

108 (ASTM D-445) cSt @ 40°C

Copper Strip Corrosion

1B (ASTM D-4048)

4-Ball (ASTM D-2596)

400 Weld Point, kgf

4-Ball (ASTM D-2266) 0.60

Load wear index

Low Temperature Pumpability -10(-23)

Lincoln Ventmeter @ 400 psi, °F(°C)

For package types and part numbers

www.jetlube.com/resources/product-index/

Limited Warranty

www.ietlube.com/assets/documents/Jet-Lube Warrantv.pdf