



PRODUCT DATA SHEET

EAJ FG 2000 FOOD GRADE GREASE NLGI 2

FOOD GRADE

FOOD AND BEVERAGE INDUSTRIES – NSF H1

Product Description

EAJ FG 2000 Food Grade Grease is manufactured using the premium finest base oil and superior high quality additives. Excellent lubrication and protection for food processing machineries against wear. Suitable for all food processing equipment operated under dry and wet condition. Operates effectively in between temperature at -10°C to 170°C (14°F to 338°F)

Product Application

Before adding EAJ FG 2000 to a bearing, the bearing should be purged of all existing grease, oil, or preservative oils used to protect it during storage. If left in bearing, these hydrocarbon oils can form carbon deposits at higher temperatures, which may accelerate bearing failure. After bearing surfaces are cleaned, they should be lubricated/wiped with EAJ FG 2000 and properly stored to prevent corrosion. Chlorinated solvents should not be used because they can leave chlorine, which can cause corrosion. Proper lubrication is achieved by using the correct amount of grease. Too little grease in the bearing causes premature failure.

FOOD GRADE GREASE	CERTIFIED
NSF Registration No.	172291
NSF Category Code	H1

TYPICAL PHYSICAL PROPERTIES		
PROPERTY	TEST METHOD	TYPICAL VALUES
NLGI GRADE	ASTM D-217	2
WORKED PENETRATION @ 25°C / 77°F	ASTM D-217	265 - 295
APPEARANCE	ROOM TEMP.	Soft
THICKENER/ SOAP TYPE	-	Inorganic, Non-Melt
FLUID TYPE	-	White Oil
STRUCTURE	-	Smooth
COLOUR	VISUAL	Translucent
BASE OIL VISCOSITY cSt at 100°C	ASTM D-445	Min. 10
PEAK POINT, °C	-	>260°C / 500°F
POUR POINT, °C	ASTM D-97	-10°C / 14°F

TEMPERATURE RANGE	CAUTION:
For continuous service is -10°C to 170°C [14°F to 338°F] With frequent re-lubrication up to 220°C [428°F]	Do not ingest! If this should occur, drink large volumes of water And seek medical attention. Always keep container sealed when not in use. Keep out of reach of children.



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Other Information

Available Product Grade

000, 00, 0, 1, 2, 3 - upon client request

Safety Data Sheet

Safety data sheet can be requested via website www.toyo-g.co or you may also can get them from your local agent / supplier.

SDS Number: GP08-01

Storage and Handling

This product shall be ideally stored in a cool, dry location in unopened containers. Suggested temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.

Stirring is recommended in order to prevent ingredients from separating.

Shelf Life

With good practicing on storage, the minimum shelf life from the batch number approx. 3 years or 36 months

Condition of the product must in the original unopened containers.

Available Packing Sizes

Cartridge	400 gm
Tub	2 kg
Pail	15 kg

Part Number # NLGI 2

8696G-0433
8696G-0435
8696G-0157

Packing Type

24 pcs per box
9 pcs per box

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