



(Anteriormente TECH GREASE FG 2)

IRIX BE 70-2 FG



Greases

DESCRIPTION

IRIX BE 70-2 FG is a multi-purpose grease which is permitted to come into accidental contact with food.

APPLICATIONS

IRIX BE 70-2 FG is suitable for use within the food-processing industry where lubricants may have incidental contact with food stuffs.

Can be use also in Cosmetic and Pharmaceutical industries.

It is recommended for those bearing applications operating at medium speeds and moderate loads at room temperature, chains, joints, slides.

IRIX BE 70-2 FG is certified:

- NSF H1. Registration number 139436.
- Kosher and Halal

IRIX BE 70-2 FG meets the FDA - 21 CFR 178.3570 specifications and can be used in mechanical systems where direct contact with the lubricant cannot be avoided.

Classification:

- ISO 12924: L-XBBCA2
- DIN 51502: K2E-20

ADVANTAGES

- Water-resistant grease.
- Permitted for incidental food contact.
- Translucent grease.



TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	IRIX BE 70-2 FG
Base oil	-		Mineral white oil
Color	-	Visual	
Texture	-		Smooth
Thickener	-		Silica gel
NLGI Grade	-	ASTM D217	2
Base oil viscosity at 40°C	mm²/s	ASTM D7152	70.0
Base oil viscosity at 100°C	mm²/s	ASTM D7152	10.0
Penetration 60 strokes	1/10 mm	ISO 2137	265-295
Water resistance at 90°C	-	DIN 51807:1	1 - 90
Operating range temperature	-		-20°C to +90°C

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

Important Notice

Information disclosed in this technical data sheet is based on MOTUL's experience and know-how in the development and manufacture of lubricants and other chemical products according to the current state of knowledge.

Any chemical product must be used in the intended application and in accordance with the recommendations provided in its safety data sheet freely consultable via the site <https://www.quickfds.com/fr/>. The performance of our products may be influenced by a series of factors, including conditions of use, application methods, operational environment, pretreatment of components, possible external contamination, etc ... For these reasons, universal recommendation of our products is impossible. The information in the technical data sheet represents general, non-binding guidelines and is given for guidance only. No express or implied warranty is given regarding the properties of the product or its suitability for a given application.

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