TECHNICAL DATASHEET

CIBUM CLIBANO FG







PRODUCT DESPRIPTION

CIBUM CLIBANO FG is a high-performance full-synthetic grease for use in food-processing applications.

Cibum Clibano FG is a non-melting inorganic thickener technology which provides ultimate protection in high-temperature application.

CIBUM CLIBANO FG is designed as a crystal clear and translucent lubricant to minimize the visual impact if incidental contact occurs. The combination of this non-melting thickener and a fully-synthetic high-viscosity fluid makes CIBUM CLIBANO FG the safe choice for high-temperature applications like most grease lubricated applications in and around ovens, cookers and steamers.

CIBUM CLIBANO FG is suitable for Kosher applications and for Halal applications. CIBUM CLIBANO FG is acceptable for incidental Food Contact (H1) and meets the requirements FDA § 27 of Article 21 CFR 178.3570.

CIBUM CLIBANO FG meets the European Parliament and Council Regulation (EC) No 1935/2004 of 27 October 2005, as Decree No 502 of 19 August 2005. CIBUM CLIBANO FG does not content any mineral oils to be able to meet the EU Commission Recommendation 2017/84 of 16 January 2017.

TECHNICAL DATA		
Thickener		Silica Gel
Base Fluid		Synthetic Oils
Texture		Smooth/Tacky
Color	Visual	Crystal Clear
Base Oil Viscosity at 40° C	ASTM D7152	692 cSt
Base Oil Viscosity at 100° C	ASTM D7152	199 cSt
Pour Point		-21°C
Dropping point		351°C
Oil separation, % loss		0.61
4-Ball Weld Load	DIN51350:4	185 kg
4-Ball Wear, Scar diameter, mm		0.81
Recommended Temperature Range		-15°C to +250°C

Inorganic non-melting grease

Perfect for oven-trolleys and oven bearings

Meets food-grade FDA 21 cfr. H1 requirements



Shelf life: 3 years from date of manufacture, Batch coding durability is printed on label to each unit.

Storage: Store unopened in 5° - 20° C, must be stored dry and away from products with odors.

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