F-GREASE 121, 122, 123

Food Grade Lubricating Grease for Extreme Conditions

F-GREASE 121, 122 and 123 are a food-grade lubricating grease with excellent adhesion and based on synthetic base fluids. The grease is exceptionally water resistant, suitable for a wide range of applications, endures heavy workloads and high temperatures. Resistant against solvents, acids, etc. Mechanically stable and does not turn rancid. The synthetic base oil is developed to fulfil high demands of purity/cleanliness and differing/varying temperatures. They endures high pressures and constant flushing by water without losing its lubricating properties. Perfect for chains, guides, etc.

F-Grease 121 is developed for use in low temperature applications as well as where high speed is encountered.
F-Grease 122 150 is for general lubrication of bearings, chains, guides and bushings.
F-Grease 123 400 can be used where a higher base oil viscosity is desirable, i.e. in pellet mills.

Properties

Waterproof
Endures heavy workloads
Powerful adhesion
Wide range of uses

Applications

Rolling bearings
Chassis
Bushings
Food-processing industry
etc.

TECHNICAL DATA

NLGI grade	-	2	2	2
		F-Grease 121	F-Grease 122	F-Grease 123
Colour	-	Beige/Brown	Beige/Brown	Beige/Brown
Base oil	-	Synthetic	Synthetic	Synthetic
Base oil viscosity at 40°C mm^2/s	ISO 3104	45	150	400
Thickener	-	Calcium sulfonate complex	Calcium sulfonate complex	Calcium sulfonate complex
Dropping Point, °C	ISO 2176	>250	>250	>250
4-ball, EP test, weld load, N	DIN 51350:4	3200	4200	4600
Application temperature range °°C		-40 to >+260	-35 to >+260	-20 to >+260

Ministry for Primary Industries
Manatū Ahu Matua

MPI approved C15
(All animal product except dairy)

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