KHS MULTI GREASE 01





*example illustration

grease- high pressure grease

- ✓ long service life
- ✓ distinctive high-pressure properties
- very good water resistance
- ✓ very good oxidation and mechanical stability
- ✓ good corrosion protection
- ✓ good adhesive properties
- odorless and tasteless



KHS MULTI GREASE 01 is an high performance extreme pressure lubricant specially developed for the grease lubrication of machinery in the food and beverage processing and packaging industry. It is based on an aluminium complex thickener, synthetic fluids and selected additives chosen for their ability to meet the stringent requirements of the food and beverage industry.

Registered by NSF (Class H1) for applications where an unintentional Contact of the lubricant with the food not completely can be excluded (lubricant with incidental food contact).

application

rolling elements and plain bearings

joints, linkages and slides

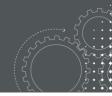
KHS MULTI GREASE 01 may also be used as protective anti-rust films and as agents on gaskets and seals of tank closures.

machinery

InnoLine xTr Innopal InnoKet InnoFill InnoClean InnoPas InnoPet

The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. KHS GmbH products are continually improved. Therefore the KHS GmbH reserves the right to change all the technical data in this document at any time without notice.

KHS MULTI GREASE 01



compatibility

Compatible with the elastomers, gaskets, seals and paints normally used in food machinery lubrication systems.

application notes

KHS MULTI GREASE 01 can be applied by spatula, grease gun or directly from the tube. Before applying KHS Multi Grease 01, all lubrication points should be thoroughly cleaned to ensure maximum hygiene conditions for H1 lubrication.

storage

All lubricants for the food industry should be separate from other lubricants, Chemicals and food as well as protected from direct sunlight or others Heat sources are stored. storage temperature between 0 ° C and +40 ° C. Assuming that Product is stored under these conditions, We recommend starting it within 3 years Production date to consume. After this Opening the container must be within the product consumed by 2 years, however until at the latest 3 years from the date of production.

con	tainer	packing size	material number
500	gr	12	301142150102
19	kg	1	301142150106
50	kg	1	301142150108

characteristics	MULTI GREASE 01
NSF Reg. Nr	155649
colour	white
structure	smooth
type of thickener	aluminiumcomplex
type of base oil	syntethic
NLGI number	2
kin.visc 40°C [mm²/s]	220
kin.visc 100°C [mm²/s]	25
dropping point	240
standard designation	KP HC 2 K -30

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