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Nr.033161
Packaging: 10 x 400 g cartridge
25 kg hobbock
180 kg drum
15 x 400 ml can
other packaging on request

Application

For slide and roller bearings at slow and medium speed, slide bars and friction pairings at high temperatures. Especially developed for the lubrication of slide and roller bearings, joints, linear guides and other slide surfaces on machines and equipment in the food industry.

Properties

- H1 registered
- Kosher certified
- Halal certified
- Manufactured according to DIN EN ISO 21469
- Very high wear and corrosion protection, high load carrying ability
- Compatible with common plastics, elastomeres and paints
- Free from allergens
- Very good adhesion property
- Highly resistant to cold, hot and salt water
- Resistance to load and shock load

Instructions

- Clean and degrease lubrication points carefully prior to application. For this CLEAN-setral-FD is specially suited.
- As usual with greases.
- Follow the instructions of the bearing manufacturer.
- The minimum shelf life in original sealed containers, stored in a cool and dry place (no direct sunlight) is about 3 years.
- Due to the variety of applications we highly recommend to always carry out corresponding tests prior to general use.

Setral Chemie GmbH Salzsteinstrasse 4 D-82402 Seeshaupt Telefon: +49 (0) 88 01 97 10 Telefax: +49 (0) 88 01 97 30 Email: info@setral.net Sétral S.à.r.l. 13, rue Tannmuhle F-67310 Romanswiller Téléphone: +33 (0) 3 88 59 11 59 Télécopie: +33 (0) 3 88 59 11 57 Email: france@setral.net All the information stated is intended to guid product selection and reflects the state of our knowledge at the time of publication. The above information is neither an assurance of warranted product properties nor a guarantee for usability for individual applications. All the information in this document may be changed without prior notice at any time. This version replaces all previous versions.

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Technical data

Basis	PAO		- 39
Thickener	calcium sulfonate complex		-
Base oil viscosity kinematic, 40°C	ca.400	mm²/s	DIN 51562
Consistency number	2	NLGI grade	DIN 51818
Dropping point	>300	°C	ISO 2176
Steel corrosion (EMCOR, dist. water)	0 - 0	rating	DIN 51802
Four ball weld load	ca.4200	N	DIN 51350-4
Four-ball wear test, 1500N/1min	ca.0.5	mm	DIN 51350-5
Four ball wear test, 400N/1h	ca.0.4	mm	DIN 51350-5
ndm factor	400000	mm/min	in house
Temperature range	-30 - +170	°C	-

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