

TECNICAL DATA SHEET

CALCIUM YELLOW GREASE

Description:

High quality mineral base oils and additives produced by qualified performance-enhancing, high-fiber, water-resistant and calcium grease is suitable for multi-purpose use.

Performance Features and Benefits:

- Water-resistant and protects the system against to erosion and corrosion.
- Put the water out of sight by sticking on the metal surface very well and protects the material against to rust.
- Allows high stability which is in the medium degree loads.
- Prevents from entering the foreign materials into systems and protects the system.
- In the usages where the temperature is not high, demonstrates excellent performance by providing fast and effective lubrication.

Application:

Used in the surroundings where the temperature is not high ($<80^{\circ}\text{C}$) and the water is unavoidable. Used in the low-speed straight bearings working under the normal load, medium and high-speed bearings of which working temperature is not high, low-speed straight bearings, and in the lubrications of chassis. It can also be used for conveyors working in the open air and water pumps.

Typical Characteristics:

NLGI No:	1	2	3	METHOD
Color	Yellow	Yellow	Yellow	-
Soap Type	Ca	Ca	Ca	-
Penetration (25°C/60Storke)	310/340	265/295	220/250	ASTM D 217
Dropping Point, °C, min.	120	120	120	ASTM D 566
Working Temperature, °C, max.	95	95	95	-

** The values specified in the table are typical values and may vary based on production.*