CALCIUM EP2

Last Updated: 09.01.2025
Product Code: GR0913

CALCIUM EP2 is a premium quality, water resistant calcium thickened grease for use in industrial applications.

APPLICATION

Specially developed for applications where high loads, together with water and humid atmospheres, can effect lubricating performance and be detrimental to the protection of parts from corrosion. Suitable for plain and anti-friction bearings.

Can be applied manually, or by using a standard grease gun, or via a central lubricating system designed for and capable of pumping an NLGI No.2 grease.

If used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer. Please check compatibility before application and use in accordance with equipment manufacturers recommendations.

BENEFITS

- Excellent load carrying capacity
- High degree of water resistance
- Excellent corrosion protection
- Good adhesion and sealing properties

TYPICAL PROPERTIES

Appearance	Smooth, brown grease	
Base Oil Viscosity@40°C (IP71)	180 cSt	
Dropping point (IP132)	140°C min.	
Worked penetration (IP50)	265 to 295	
Operating temp. range	-20°C to +110°C	
Water washout (ASTM D1264)	@ 38°C 2%	@ 79°C 5%

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.

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