

Last Updated: 27.10.2015

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

HEALTH AND SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Safety Data Sheet is available on request.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.