

Last Updated: 03.06.2016

Product Code: GR0740

SARGREASE LC2 is a premium quality mixed soap grease for lubricating all anti-friction and plain bearings subjected to high loads and where water washout or ingress is an issue.

APPLICATION

SARGREASE LC2 grease can be applied manually, or by using a standard grease gun (400gm cartridges available), or via a central lubricating system designed for and capable of pumping an NLGI No.2 grease. As with all greases 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.

BENEFITS

- Exceptional mechanical stability extends re-lubrication intervals.
- Enhanced oxidation stability provides lasting lubrication at high temperatures.
- Excellent anti-wear, load-carrying and shock-load resistance properties to reduce component wear.
- High levels of water resistance and good anti-corrosion capabilities protects components and extends lubricant service life when operating in wet conditions.

TYPICAL PROPERTIES

Appearance:	Smooth grease	Water Washout (IP215)	@ 38°C %: 2
Colour:	Light Brown		@ 79°C %: 3
NLGI Classification:	2	Four Ball Weld Load (IP239):	285kg
Thickener:	Lithium-Calcium	Timken OK Load (IP326):	20kg (45lbs)
Copper Corrosion (IP112):	Negative	Operating Temperature Range:	-25°C to +140°C
Aluminium Corrosion (mod IP112):	Negative		
Mild Steel Corrosion (mod IP112):	Negative		
Dropping Point (ASTM D566):	160°C min		

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.