SAR Lubricants

SARFOOD ULTRA CLEAR GEL is a synthetic gel-like grease suitable for a wide range of applications in food, drink and pharmaceutical industries or where a clean lubricating grease is desired. Non-melting, non-toxic and suitable for the lubrication of plain and rolling element bearings as well as for the lubrication of plastic components and O rings. The inclusion of PTFE provides good anti-wear properties.

APPLICATION

Can be applied by hand, or by using a standard grease gun (400 gm cartridges are available), or via a central lubricating systems capable of pumping and 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

- Resistance to the wet and salt water enables lubrication intervals to be extended
- Wide temperature range makes this a very versatile grease
- Excellent anti-wear performance prolongs component life
- Good resistance to vibrating conditions extending lubrication intervals

PERFORMANCE PROFILE

- All ingredients are FDA listed
- Meets the requirements of NSF and InS H1 Guidelines
- Meets the USDA 1998 H1 Guidelines
- All grades contain no genetically-modified ingredients, and do not contain any nut oil or derivatives

TYPICAL PROPERTIES

White translucent grease
2
Silica
Non melting
Blend of synthetic hydrocarbons
80 cSt
None
PTFE
< 2% max.
0:0
210kg
500,000
-40°C to +160°C

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

SARFOOD ULTRA CLEAR GEL Last Updated: 09.01.2025 Product Code: GR0092

SIAIR Lubricants

product. Additional advice can also be obtained from your local representative.

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

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD) Gill Bridge Oil Works, Lowlands Road, Mirfield, WF14 8LU, England Tel: +44 (0)1924 494371 | Email: enquiries@sarlubricants.co.uk Registered in England: 05866783 VAT Registration No: 889171963