



GREASES



Crown Oil
Fuels and Lubricants

Our grease range covers all industrial applications, from high-load and heavy-duty to food-safe and extreme temperature changes.

LITHIUM EP1, 2 & 3

A premium-quality multi-purpose grease for use in all anti-friction and plain bearings subjected to high load conditions.

- ✔ Used extensively for applications throughout industry and the automotive sector
- ✔ Lithium EP1 is used for centralised lubricating systems where pumping over long distances is required
- ✔ Lithium EP2 is approved in accordance with sheet 267.0 of Mercedes-Benz Specification for service products
- ✔ Lithium EP3 meets British Rail Specification BR673 for rolling stock axle block bearings

LITHIUM COMPLEX EP2

A specially developed multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications.

Exceptional performance providing extended lubrication intervals over wide operating temperature range.

LITHIUM MOLY EP2

A premium-quality multi-purpose grease for use in all anti-friction and plain bearings subjected to high load conditions. The incorporation of molybdenum disulphide imparts a high degree of wear protection against load, shock loading and dusty environments.

Used extensively for applications throughout industry and the automotive sector.

LITHIUM EP 000, 00 & 0

A premium quality semi-fluid grease designed for centralised lubrication systems.

FIFTH WHEEL GREASE

A tenacious grease designed for heavy duty applications where adhesion, shock loading and good corrosion protection is needed. Proven ideal for use on fifth wheels on articulated lorries, but has also found use in other applications, such as on bucket pins on heavy earth moving equipment, crane slews, and as an assembly and running-in compound.

- ✔ High level of lubricating solids
- ✔ Resistant to water
- ✔ Extended component life
- ✔ Adhesion improver for lasting protection

FOODSAFE PLUS

Available in NLGI N^os. 2, 1 and 00, these greases are designed to cover a wide range of food safe applications, encompassing extremes of temperature, wet and saturated environments, heavily loaded applications and where dust and other contaminants are present.

FOODSAFE PLUS 00 can be applied by hand, but is more commonly applied by the automatic lubrication systems fitted to many types of food processing equipment.

FOODSAFE PLUS 1 can be applied by hand, or via a central lubricating system capable of pumping an NLGI N^o. 1 grease.

FOODSAFE PLUS 2 can be applied by hand, or by using a standard grease gun (400gm cartridges are available), or via a central lubricating system capable of pumping an NLGI N^o. 2 grease.

- ✔ Contains Extreme Pressure (EP) additives and PTFE to provide a high degree of anti-wear performance
- ✔ All ingredients are FDA listed
- ✔ Suitable for all plain and anti-friction bearings as well as sliding surfaces

LONG-LIFE FM2 GREASE

Crown Long-Life FM Grease is a multi-purpose premium quality long-life grease that has been specifically designed for bearing lubrication under conditions of elevated temperature, speed and load. Naturally adhesive and highly water repellent

- ✔ May be employed in a large number of industrial applications, including many bearings and other frictional components
- ✔ The outstanding water repellence of the product make it especially suitable for the lubrication of water pumps and valves
- ✔ Suitable for areas where incidental food contact may occur
- ✔ Very good compatibility with plastics and other materials
- ✔ Outstanding mechanical stability
- ✔ Broad operating temperature range
- ✔ Excellent water resistance
- ✔ Excellent protection against corrosion and wear
- ✔ Very long-life product
- ✔ Good compatibility with other greases and lubricants
- ✔ Suitable for sealed-for-life applications



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