

Protect, maintain and maximise your investment

No-one would argue that the purchase of machinery represents a significant investment. So when it comes to selecting a lubricant, it is vital to select a quality product that will protect, maintain and maximise that investment.

Buying on price is a false economy since there is a penalty to be paid in higher maintenance costs, lower productivity, downtime, inaccurate scheduling and missed production deadlines. The initiated do not view lubricants as a commodity; they recognise them as an integral part of the machine and protect their investment by choosing a quality product at a value-for-money price.

Drawing on over fifty years experience in producing high quality, versatile products, Varol Lubricants offers a complete range of premium quality plant and hydraulic lubricants at an affordable price, providing protection for and obtaining peak performance from, expensive plant and machinery.



VAROL
LUBRICANTS





Raw Material Selection

Only the finest quality base oil and additive systems are selected and combined to meet or exceed the most rigorous national, international and OEM standards.

Key performance requirements include:

- Oxidation resistance and thermal stability to prevent sticky deposit formation and valve malfunction.
- Extreme pressure properties to reduce wear on valves, pumps and cylinders.
- Filterability to reduce expenditure on filters, labour and machine downtime.

Product Selection

Varol Lubricant's technical enquiry service, plant appraisals and lubrication surveys are available to provide experienced recommendations, ensuring the optimum performance and protection of customers' plant.

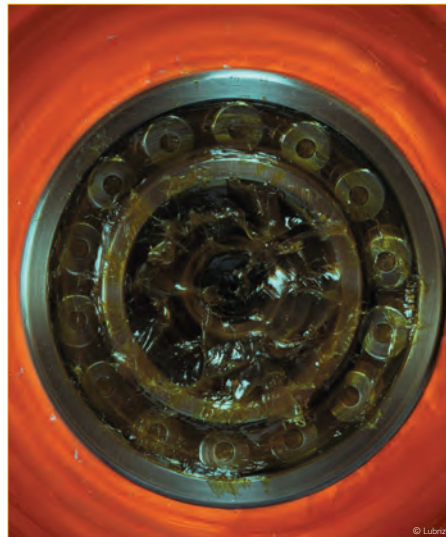
Condition Monitoring

Varol Lubricant's comprehensive Condition Monitoring Service provides invaluable lubricant management information in two vital areas:

- Fluids in service - by detecting particulate contamination, providing savings on filters and pumps.
- Plant and equipment - by detecting metals present, in parts per million concentration, to give early warning of wear in critical components.

Complete Service

Varol Lubricants recognises the importance of responding promptly to customers' requirements, completing its highly effective and reliable service package with a rapid response to requests for deliveries.



Plant Lubricants

Varlube	A high quality, comprehensive range of general lubricants with inherent resistance to oxidation.
Vargear	Extreme pressure lubricants that provide outstanding protection for heavily loaded industrial gears and bearings, even under high torque and shock load conditions.
Varlube S	High film-strength lubricants with excellent resistance to displacement for use in horizontal and vertical slideways.
Varmulti	A versatile range of multi-purpose lubricants achieving the high performance levels usually associated with mono-functional oils. Suitable for use in gears, bearings, slideways and hydraulic systems.
Varcomp	Petroleum derived, developed to provide superb performance for use in air compressors and turbines.
Varlube LT	A range of specialised lubricants designed for use in low ambient temperature applications, such as refrigeration plants.
Varquench	Full range of heat treatment products that cover all aspects of its industry including accelerated, non-accelerated and hot quenching oils.

Hydraulic Fluids

Varpress	A high quality, comprehensive range of hydraulic oils, formulated to prevent wear, oxidation, corrosion and foaming.
Varpress HV	Premium grade hydraulic oils with a high viscosity index to ensure consistent performance over a wide temperature range.
Varpress ZF	Zinc-free ashless hydraulic oils which meet the most exacting standards for filterability, even in the presence of water.

Greases

General Purpose Lithium EP Greases	
Vargrease EP	A range of greases that covers the broadest spectrum of applications and NLGI consistencies from fluid grease NLGI 000 to NLGI 3. EP additives make these greases suitable for shock load and heavy load applications. They have excellent water resistance and high temperature stability properties.
Special Purpose Lithium NLGI 2 Greases for arduous conditions	
Vargrease L2MD	A high melting point premium quality grease containing molybdenum disulphide, which provides solid lubrication where high loads may force the body of the lubricant away from the bearing surface.
Vargrease Lithium Complex	High performance EP grease which operates in a very wide temperature range and has excellent water resistance. Bright red colour distinguishes this grease from general purpose EP greases.
Special Purpose Calcium NLGI 2 Greases	
Vargrease C2EP	Calcium Complex EP grease with excellent resistance to water and rust protection.
Vargrease C2G	Graphite based Calcium Complex grease containing a special tacky additive which gives excellent lubrication properties and water resistance. Ideal for large plain bearings, external open gears and fifth wheels on articulated vehicles.