

Specialists in Quality Lubricants

Plastic Injection Moulding Lubricants

Hydraulic Oils







Shell Lubricants Authorised Distributor Grease



Lubricants & Grease for use in Injection Moulding Machinery



Shell - Hydraulic Fluids

Specifically designed to meet the demands of modern hydraulic systems, helping to extend the life of vital injection moulding machinery.

Hydraulic fluid not only transmits power throughout the hydraulic system, but also provides protection to moving parts, and minimises downtime and unplanned maintenance.

Promoting good anti-wear properties and very good oxidation and thermal stability, Shell Tellus is available in a range of options including the latest synthetic, ash-less technology,

OEM Approvals:

Arburg, Bosch Rexroth, Engel, Husky Injection Moulding Systems, KraussMaffei, Milacron, Niigata Machine Techno & Sumitomo (SHI) Demag Plastics Machinery

Shell Omala - Industrial Gear Oils

Offers protection across a wide range of applications: from the extreme-pressure rolling contacts in spur gears to the sliding contacts in worm gears.

OEM Approvals:

David Brown, Gamesa, Bonfiglioli, ArcelorMittal, GE & Cincinnati Machine

Gadus - Grease

High technology greases designed to give optimum performance for grease lubrication in industrial bearings



Maximising Productivity & Reducing Costs



Providing efficiency and protection:

To your plastics business your injection moulding machinery is one of the most valuable assets. Correct lubrication can help to maintain optimum productivity, keeping your machinery operational 24/7, cycles speeds fast and parts produced en-masse.

Using the correct Lubricant is an essential aspect of effective equipment maintenance. Hydraulic fluid is crucial for your injection moulding machinery and plays a vital role in helping to extend the life of your equipment. Shell Tellus hydraulic fluid is designed to help maximise productivity by helping equipment to meet or exceed it's design capabilities.

Lubricants designed to reduce total cost of ownership:

Wear Protection

Helps limit wear and corrosion to guard against breakdowns

Longer Equipment Life

Greater resistance to oxidation helps equipment operate under higher stresses for longer

Maintain system efficiency

Efficiency helps to transmit power through the system. Benefit from enhanced productivity by extending maintenance cycles



First Class Technical & Product Support



Technical Support and Advice:

Our experienced lubricants specialists are fully trained to provide in-depth technical and product support. Helping you to maximise the benefits from your lubricants, including product recommendations, application guidance as well as advice on lubricant best practices.

Fluid Management Service:

We can provide lubricant and coolant management services to maximise the productivity and cost benefits, including:

- Site Surveys: Reducing complexity and improving control.
- Safety: Health and Environment advice and support.
- **Technical support**: ensuring that correct fluid technology is adopted.

Technical Datasheets:

We can provide Material Safety Datasheets (MSDS) and Technical Datasheets (TDS) for all of the lubricant products we supply.

Oil Condition Reports:

Ensure your equipment and lubricants are in optimum working order through our oil condition monitoring service. The service could help you save money and time by identifying potential oil or equipment failures before they become critical.



Lubricants - Small Cost, Big Impact







Grease

Effective lubrication can help companies reduce the total cost of ownership (TCO) through lower maintenance costs, reduced unplanned downtime, and productivity improvements.

Although purchasing high quality hydraulic fluid may not be a top priority for some manufacturing business, it accounts for just 1 - 2% of total operational spend and the long-term savings can be significant

- 6 in 10 companies are unclear how lubrication can influence unplanned downtime or equipment availability
- In reality poor injection moulding machinery lubricant maintenance can reduce a factory's productivity by 5 - 20%
- Over half (55%) of manufacturing lubricant decision makers do not recognise that a proactive maintenance strategy could help shorten equipment downtime



A Truly National Lubricants Business



About Silgo Lubricants:

Silgo Lubricants alongside Gleaner Oils specialise in supplying quality lubricants and grease, providing a truly national lubricants service. Silgo Lubricants have over 30 years' experience as a dedicated lubricants specialist. Gleaner Oils has over 60 years' industry experience as a fuel distribution company supplying oil, lubricants and grease.

Together we offer a comprehensive range of products, blended to the highest standard of excellence. We can provide lubricants from some of the world's largest manufacturers of lubricants and grease. All the while backed up by our first class technical support, excellent delivery and customer service.

Reliable Delivery Across the UK:

To ensure your business operates smoothly, we provide a reliable delivery service across the UK. Our national network ensures we are able to fulfil orders across the UK. Through our depots, warehouses and distributors across the country we have the infrastructure in place to support your business and provide a consistent delivery service.

Contact us!

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