

HORTICULTURAL PRODUCT RANGE

British Manufacturer of Quality Lubricants & Paints since 1921 www.withamgroup.co.uk



HORTICULTURAL LUBRICANTS



SPECIALIST EXPERTISE

Trading since 1921, The Witham Group is now one of the UK's leading manufacturers of a whole range of commercial and industrial lubricants and paints. Today we are proud to be preferred suppliers of award-winning oils, greases and other essential products to a huge array of businesses across the UK and abroad. We offer a wide range of quality lubricants, greases and paints as well as useful workshop, rust prevention and cleaning solutions. Our technical expertise and commitment to outstanding customer service means we can help you find the right oil for the right application.

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PROLAN PROTECTIVE LUBRICANTS

QUALITY HORTICULTURAL PRODUCTS

Whatever age, or type of vehicles, we have the knowhow to ensure that they all keep running smoothly and to maximum performance levels whatever the driving conditions. Using only the highest quality raw materials, we meet both the latest original equipment manufacturer (OEM) requirements and worldwide industry specifications for oil standards. Passionate about using the right oil for the right vehicle, our products are of the highest reputation and can genuinely help avoid breakdowns, reduce CO2 emissions, improve fuel economy and prevent wear and tear.



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WHY WITHAM?





When choosing the right oil for your vehicle or machinery it is vital that you consider if your provider has approvals from the Original Equipment Manufacturer to ensure that warranty conditions are not jeopardised and servicing costs are kept to a minimum.

Witham Group is passionate about putting the right quality oil in the right application to the correct industry standards. We are endorsed by our membership of the UKLA (United Kingdom Lubricant Association), and signatories to the ATIEL European Letter of Conformance.

We are also members of the VLS (Verification of Lubrication Specification) which provide a credible and trusted independent means to verify lubricant companies. By being a part of these initiatives we strive to bring transparency to the lubricant marketplace and protect and educate the customer Association, we are united and committed to with a credible and reliable reputation.

We are proud to be accredited with the British Standard EN ISO 9001. This ensures our entire manufacturing and distribution processes meet the highest standard and provides assurance that the way we do business is recognised as good practice.









A Royal Warrant has always been regarded as demonstrating a very high standard in personal service, quality, excellence and innovation. Companies can only reach that status through careful and efficient management. There are around only 850 Royal Warrant Holders in the world representing companies from a huge cross section of trade and industry.

Witham Oil and Paint Ltd are extremely proud to have been awarded the Royal Warrant for the goods and services we supply to HM The Queen. The Royal Warrant helps underline our company's commitment to maintaining and building its reputation as producers of the finest quality lubricants and paints.

As members of the Royal Warrant Holders the highest standards of service and business



TECHNICAL HELP

As expert manufacturers of thousands of lubricant products, we are proud to have our own technical team of experts and laboratory based at the Lincoln Head Office. We also have a range of experts out in the field. Using the latest technologies, products are rigorously tested to ensure the highest quality results.

New products are researched and developed to ensure that all our lubricants are made to the latest specifications and requirements. Driving further efficiencies in fuel economy, our technical teams work hard in their laboratories to ensure the latest technologies maximise results whatever the application.

Wherever possible, low impact raw materials are used to minimise the effect on our environment and on the end user. Our technical team is available by telephone or email to answer any lubricant or paint queries on any application, five days a week.



UNIQUE SERVICE

The Witham Group is so proud of its heritage and the emphasis it places on the service to all of our customers, whether old or new, big or small. Having been trading since 1921 we know the importance of having firm standards of operations in place as the cornerstones of a good business and supporting those that work for us and those in our communities.

Our independence gives us the refreshingly personal and long term approach to customers and our service and flexibility on deliveries and order times are second to none.

There are a number of ways you can purchase our quality lubricants & paints. Either from our online shop, at one of our 3 depots, or call us to place an order or apply for a trade account.



In Store



By Phone



ENVIRONMENT

We make a vast quantity of oils and greases and in an industry where traditionally additives, chemicals and fossil based products are essential to the manufacturing process, we are now totally committed to ensuring that wherever possible the environment is at the heart of our activities.

We work hard to create a "greener" culture. From harvesting rainwater from our factory roofs to installing solar panels, from improved waste disposal procedures to installing low energy lighting - we are overall finding many ways to reduce our carbon footprint.

We offer bulk deliveries of lubricants and install free storage tanks to save on oil drum packaging, workshop spillages for customers and have also developed a range of biodegradable and environmentally safer lubricants. We are proud to be working with the environment finding new innovative ways to show the lubricant and oil industry can operate with corporate care and social responsibility, not only for our staff and their families but for the wider community, customers and businesses throughout the UK.



COMMUNITY SUPPORT

For many years now The Witham Group has supported a variety of local causes and charities. We are delighted to have raised over £80,000 for many national and local causes close to the hearts of our staff and their families. From lawnmower races to speedboats championships, Scout Groups, to classic car clubs, we have held visits, sponsored customers and colleagues and donated our oil or paint products to help put something back into our

We also attend the Suffolk, Lincolnshire and Royal Norfolk shows each year, along with the many national and local Agricultural Trade shows, such as LAMMA and MMS, where we ensure existing and prospective customers get the chance to find out what we do and how we can help them.

MOTORSPORT & MOTUL

We are immensely proud to be UK importer and distributor of the world renowned Motul Automotive Products. We love all things racing and our reputation across the line is very enviable. From power boat racing to Goodwood revival, British Touring cars to track days, we have the product range and experience to know that the best oil certainly makes all the difference.

Supporting and sponsoring drivers, race teams and distributors with our Qualube, Classic or Motul range of products, means we have the right oil for the right machine, whether vintage vehicles or the very latest in racing engine technology.



ENGINE LUBRICANTS & CHAIN OILS

HORTICULTURAL COOLANTS





HORTICULTURAL



Using only the latest technology, our impressive range of horticultural engine oils are designed to enhance the performance and longevity of engines day in day out. All our lubricants ensure that OEM warranty conditions are not jeopardised and servicing costs are kept to a minimum. Tried and tested, our reputable products can genuinely help avoid breakdowns, reduce CO2 emissions, improve fuel economy and prevents wear and tear.

COMP.		10
LAWNMOWER OILS	VISCOSITIES	SPECIFICATIONS
This mineral based product is recommended where a multi-grade engine oil is required. Incorporating additives that protect and keep	10W/30	API CH-4, API SJ.
clean internal components this product has numerous horticultural applications.	30	API CG-4/CF/CF-4, API SG MB 228.1, MAN 271.
THE PARTY OF THE P		
MONOGRADE	SAE	SPECIFICATIONS
Highly refined base oil with zero detergent/ dispersant additives. Suitable for the very earliest naturally aspirated petrol / diesel engines.	30	API SA, API CA.
	N. Co. St. Bertal St. Lands	LANGE OF LEWIS CORES RESIDENCES AND STORY OF STREET
TWO STROKE	VISCOSITY	SPECIFICATIONS
Qualube Two Stroke Lubricant is a high quality lubricant incorporating excellent detergency, lubricity and low smoke index additives.	N/A	API TC, JASO FB, ISO-L-EGC, JASO FC, ISO-L-EGD, JASO FD.



CHAIN OIL	ISO	BENEFITS
Qualube Chain Oil is a high quality lubricant containing a dedicated "Anti-Sling" additive manufactured to an ISO 100 viscosity grade which both lubricates and protects the chain.	100	Used extensively in both the horticultural and agricultural markets this product can be used in many applications where a tacky product is required. See page 8 for our environmentally friendly chainsaw oil.



We have the perfect range of Anti-Freeze and Coolants to protect your engines from frost damage, overheating and corrosion in both older and brand new vehicles. For all year-round temperature stability, the choice of correct coolant has never been more important. Time and again it has been proved that putting the right product in your engines makes all the difference to the increased performance, efficiency and reliability of your vehicles.



Choose from 3 High Quality Coolants...

OUALGUARD HYBRID CONCENTRATED COOLANT

This is the latest generation of top quality Long-Life Universal Coolants which meets the performance requirements of the majority of agricultural and commercial Original Equipment Manufacturer's specifications. As a Hybrid product it is based on up to the minute silicate and carboxylate inhibitor technology and is suitable for vehicles made after 2005, right up to the present day. This Anti-freeze provides outstanding engine maintenance free protection in temperatures as low as -40°C and also acts as a summer coolant in hot temperatures. Offering all year round protection, it also helps prevent rust and corrosion in cooling systems when mixed with the right amount of water.



Ready to use, this is a pre-mixed coolant version with all the benefits. Already diluted, this option means you can apply it directly into your coolant system without the fuss.

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This is a great all round product, designed to protect both cast iron and aluminium engines from frost damage as well as defending against rust and corrosion in the cooling system. This versatile anti-freeze, cleverly operates as a coolant in the hot summer months shielding the engine from overheating and is therefore suitable for all year round use. Blue in colour, this is also ideal for both new and older vehicles and is perfect for use in cars, vans, buses, coaches, trucks and other plant and agricultural machinery where a non OAT (Organic Acid Technology) or Hybrid Coolant is not required. A Mono Ethylene Glycol based anti-freeze, this product also meets the requirements of BS 6580:1992.



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ENVIRONMENTALLY SENSITIVE

PROLAN PROTECTIVE LUBRICANTS







Our aim is always to operate within a climate of excellence. That means not only the best performing products and service but also our methods of manufacturing, energy use, waste disposal and welfare of those affected by our activities. As part of our commitment to put the environment at the heart of what we do, we have developed an award winning range of Environmentally sensitive products, all designed to help reduce lubricant impact in the countryside, food production and in our waterways, yet offering unique and high quality standards of reliability.

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ENVIROYL HYDRASYN XT	ISO	SPECIFICATIONS
Qualube Enviroyl Hydrasyn XT46 is an environmentally sensitive fluid for use in hydra and power transmission systems and is a readily biodegradable product with low ecotoxicity.	46	Swedish Standard SS 15 54 34, ISO 15380 HEES, VDMA 24568 Synthetic Esters, Dutch MIA/VAMIL Milieulijst, Quantum Marine Engineering, Sperry Marine.
ENVIROYL HYDRAVEG	ISO	BENEFITS
This is a vegetable based, zinc free environmentally sensitive hydraulic fluid. Incorporating anti-wear and anti-foam additive protect and preserve hydraulic components.	s to 46	Excellent Thermal Stability, Excellent Filterability, Excellent Anti-Wear Protection, Excellent demulsibility, Excellent Oxidation Stability, Good Hydrolytic Stability, Superior Rust Protection, Low free Phenol per EPA 420.1
ENVIROYL TCW-3 TWO STROKE	ISO	SPECIFICATIONS
This is a high quality lubricant incorporating exceller detergency, lubricity and low smoke index additives It is a fully biodegradable synthetic based product which can be used where an environmentally sensitic product is required. Blended with the protection of the environment as the highest priority, this product minimizes impact on wildlife as much as possible.	ve 100	API TC, TCW-3.
ENVIROYL CHAIN SAW OIL	ISO	BENEFITS
This environmentally friendly chain saw oil has special tacky properties and is suitable for all chair saw, horticultural and specialist forestry equipme		A biodegradable product in place of a mineral oil without compromise on quality or performance.
BIOLUBE ROPEQUAL 00	CLASSIFICATION	BENEFITS
This is a biodegradable semi-fluid, solvent-free wire rope lubricant, designed to meet the lubrication and corrosion prevention requireme of wire ropes working under all conditions.	nts 00	Biodegradable environmentally acceptable Provides excellent internal and external protection, extending rope service life Addition of molybdenum disulphide, reduces wear between the strands of the rope Water repellent film ensures long life, extending lubrication intervals Thin film eliminates fling off and does not collect abrasive particles Ropes are clean to handle and allow easy inspection Extensive covering power, resulting in economic usage



Our award winning Prolan lanolin-based lubricants are truly remarkable products for use in the fight against rust, corrosion and ongoing maintenance. These all-round lubricants will ensure that you extend the longevity of all your equipment and loosen up well rusted parts.

Prolan can be used for a multiple of applications - from being a general workshop and household lubricant, to the specific protection and preservation choice of metals, wood and electronic components from corrosion and wear. It is also safe to use on rubber and other synthetic materials, providing a natural barrier that will not cause perishing.

The Prolan range is environmentally sensitive, biodegradable and certified for the food-grade industry. Around the workshop it's safe, easy to apply and clean to use. The key ingredient, Lanolin, is non-toxic and non-carcinogenic, which helps with the protection of our environment especially in rivers, oceans, marinas, forest and land areas.

One aerosol can of Prolan liquid lubricant replaces a multitude of other workshop lubricants. One tub of anti-seize grease can keep your vehicles, machinery and equipment in tip top shape for many years. By using this quality range, Prolan, you will save valuable time and money by reducing maintenance and the cost of replacement as well as helping the environment around you, your home and your business.



AVAILABLE IN 3 STRENGTHS & VISCOSITIES

PROLAN MEDIUM GRADE

- Multi-purpose general workshop lubricant for rust protection Resists acids and alkalis
- Frees up frozen components
- Lubricant for drilling, cutting, machining and pressing
- Electrical wiring and connections, non-conductive up to 70KV, won't break down rubber or wiring
- Environmentally friendly and biodegradable
- Internationally certified by NSF for worldwide certification in food processing industries
- Available in 1 litre, 5 litre, 25 litre and 250ml aerosol.

PROLAN HEAVY GRADE

- Long lasting rust protection for vehicles and machinery; saves time on re-application
- Stays on in harsh conditions (sand, salt, mud, fertiliser)
- Increases machinery life and may increase resale value
- Environmentally friendly and biodegradable
- Internationally certified by NSF for worldwide certification in food processing industries
- Available in 1 litre, 5 litre, 25 litre and 400ml aerosol.

PROLAN ANTI-SEIZE GREASE

- An incredibly long lasting grease that saves time and money on multiple re-application. Proven to last up to 30 years
- Protects metal, rubber and battery terminals from corrosion caused by water, moisture, acid and salt
- Extremely good anti-seize prevention for stainless steel threads
- Lifts rust scale, cleans metal and frees up seized parts
- Can be used in and around electrical connections to prevent moisture penetration and corrosion
- Environmentally friendly and biodegradable
- Internationally certified by NSF for worldwide certification in food processing industries
- Available in 100ml, 500ml and 4 litres.

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HYDRAULIC LUBRICANTS

HORTICULTURAL **BRAKE FLUIDS**







Our extensive range of Qualube Hydraulic and Industrial Oils are used on a vast array of horticultural machinery and equipment. Often providing anti-foam, anti-rust and anti-wearing properties, they are each designed to ensure excellent performance under heavy and stressful loads and wide variations of temperature.

ı	HYDRAPOWER HV	ISO	SPECIFICATIONS
	Ovaleta I belga a vez IIV i a a biab cia a aita i a dev	10 - 15 - 22	ISO 11158 HV (replaced AFNOR specs), DIN 51524 Part 3.
	Qualube Hydrapower HV is a high viscosity index fluid formulated using high quality virgin base stocks coupled with advanced additive chemistry. This combination delivers a product that has a long and proven track record in both industrial	32 - 46 - 68	ISO 11158 HV (replaced AFNOR specs), ISO20763, DIN 51524 Part 3, ASTM D6158, General Motors LS 2 LH Series, SAE MS1004, Bosch Rexroth RE90220, JCMAS PO41HK, Vickers Product, Eaton Brochure 694, ANSI/AGMA 9005-E0-2-RO, Parker Denison HF-0, AIST 126/127, MAG IAS LLC, SEB 181222, Poclain Hydraulics Installation Guide Hydraulic Motors 15/12/2010 HV category.
5	and agricultural applications.	100 - 150	ISO 11158 HV (replaced AFNOR specs), DIN 51524 Part 3, ANSI/AGMA 9005-EO2-RO.
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		COLUMN TO SERVICE SERV	CONTROL OF THE PARTY OF THE PAR
	HYDRAULIC HM	ISO	SPECIFICATIONS
	HYDRAULIC HM	ıso 10 - 15 - 22	SPECIFICATIONS ISO 11158 HH, HL & HM (replaced AFNOR specs), DIN 51524 Part 2.

EASY WAYS TO BUY

There are a number of ways you can purchase our quality lubricants & paints. Either from our online shop, at one of our 3 depots, by telephone or contact us to apply for a trade account.



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oxidation, rust and the swelling of the piston seals used in conventional brake systems. They are manufactured to exceed vehicle manufacturer's standards and have been designed for use at high temperatures under the most severe conditions, so helping the force of the braking process.

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	BRAKE FLUID DOT 4	SPECIFICATIONS
1	A Heavy Duty Brake Fluid, which exceeds the performance requirements of SAE J1704, and the FMVSS No. 116 Dot 4 specifications.	SAE J1704, and the FMVSS No.116 Dot 4 specifications.
	BRAKE FLUID DOT 5.1	SPECIFICATIONS
	Qualube Brake Fluid DOT 5.1 is a glycol ether based fluid formulated exclusively from virgin materials to exceed the requirements of the major internationally recognised hydraulic brake fluid standards.	FMVSS No 116 DOT5.1, SAE J1704 and ISO4925 Class 5.1.

LHM+ BRAKE FLUID	SPECIFICATIONS
Primarily designed for use in Citroen hydro-pneumatic and brake system where a common fluid is used (Warning: Only suitable for hydraulic reservoirs painted Green).	PSA Peugeot, Citroën B71 2710, Ford ESN M6C 59A and ISO 7308.

FIND THE RIGHT OIL...

Try our specialist online Lubricant Finder to find recommended lubricants for your horticultural machinery. Using the right oil:



- **⊘** IMPROVES FUEL ECONOMY
- SAVES BREAKDOWNS
- **⊘** HELPS YOUR MACHINERY LAST LONGER
- **⊘** PREVENTS WEAR AND TEAR
- **⊘** REDUCES CO2 EMISSIONS





Manual or automatic vehicles need to cope with huge variety of driving and extreme condition pressures. Made to protect and prolong relevant components, our extensive Qualube range of advanced gear oils maximise performance and keep breakdowns to a minimum.

HD EP GEAR OILS	VISCOSITIES	SPECIFICATIONS
	80	API GL-5, MIL PRF-2105D, MAN 342 M1, MAN 342 M2, VOLVO 1273.10.
Qualube HD EP Gear Oils are a mineral based high performance lubricant, incorporating extreme pressure additives that provide excellent boundary lubrication. They offer excellent coverage across a wide range of temperatures. Covering many OEM and industry specifications and gives excellent coverage across mixed fleets of vehicles and equipment.	90	API GL-5, MIL PRF-2105D, MAN 342 M-1, MAN 342 M-2, ZF TE-ML 05A, 07A, ZF TE-ML 08, 12E, ZF TE-ML 16B,17B,19B, 21A, VOLVO 1273.10.
	140	API GL-5, ZF TE-ML 07A, ZF TE-ML 08.
	80W/90	API GL-5, MIL-L-2105D (obsolete), MAN 342 M-1, MAN 342 M-2, ZF-TE-ML 05A, ZF TE-ML 07A, 08, ZF TE-ML 12E, 16B,16C, ZF TE-ML 17B,19B,21A.
	85W/140	API GL-5, MIL PRF-2105D, ZF-TE-ML 05A, ZF-TE-ML 07A, ZF-TE-ML 08, ZF-TE-ML 12E, ZF-TE-ML 16C, 16D, ZF-TE-ML 21A, VOLVO 1273.10.

EP GEAR OILS	VISCOSITIES	SPECIFICATIONS
	80	API GL-4, MAN 341 Z-2, ZF-TE-ML 17A, ZF-TE-ML 02B.
Qualube EP GL4 Gear Oils are mineral based high performance lubricants, incorporating extreme pressure additives that provide excellent boundary lubrication. These gear oils offer excellent coverage across a wide range of temperatures, covering many OEM and industry specifications and gives excellent coverage across mixed fleets of vehicles and equipment.	90	API GL-4, ZF-TE-ML 02B, ZF-TE-ML 17.
	140	API GL-4.
	80W/90	API GL-4, ZF-TE-ML 02B, MAN 341 Z-2, ZF-TE-ML 17A, MAN 341 E-2.
	85W/140	API GL-4.

WE'RE HERE TO HELP.



Need some extra clarification on which oil to use? Would you like a free lubricant survey or a chat about a technical problem?

Call your nearest depot for friendly, expert help.





Lincoln Soham Lowestoft 01522 521192 01353 723373 01502 563434



á	TDL / SYNTOGEAR	VISCOSITIES	SPECIFICATIONS
The same of	This TDL (total drive line) product covers many manufacturers specifications and can be used in both transmission and differential applications. This	80W/90	API GL-4, API GL-5, API MT-1, MAN 341 Type Z-2, MAN 342 Type M2, MB 235.0, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12M, ZF TE-ML 16B, ZF TE-ML 16C, ZF TE-ML 16D, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A, Scania STO 1:0.
	product allows greater rationalisation and can often replace multiple dedicated gear and differential lubricants.	75W/90	API GL-4, API GL-5, Eaton Europe (300,000km or 3 years), API MT-1, MAN 341 Type E-3, MAN 341 Type Z-2, MAN 341 Type M-3, Mack GO-JMIL-PRF-2105E, Scania STO 1:0, SAE J2360, MB 235.8, Arvin Meritor 0-76-N, ZF TE-ML 08, ZF TE-ML 02B, ZF TE-ML 05B, ZF TE-ML 07A, ZF TE-ML 12B, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21B.
	Qualube Syntogear 75W/80FE is a full synthetic based multi-grade high performance transmission lubricant.	75W/80 FE	API GL-4, DAF Eaton Europe (300,000km or 3 years) IVECO, MAN 341 Type E-3, MAN 341 Type Z-4, Volvo 97305, ZF TE-ML 01L, ZF TE-ML 02L, ZF TE-ML 08, ZF TE-ML 13, ZF TE-ML 16K Renault (In accordance with Renault note technique B0032/2 Annex 3).
	SEMI-SYNTHETIC GEAR OIL	VISCOSITIES	SPECIFICATIONS
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A Semi-Synthetic multi-grade high performance gear lubricant, which can be used in both transmission & hypoid differentials.	75W/90	API GL-4, API GL-5, MIL 2105D.
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LIMITED SLIP HD EP GEAR OILS	VISCOSITIES	SPECIFICATIONS

Qualube LS HD EP Gear Oils are a mineral based multi-grade high performance lubricant,	90	API GL-5, ZF TE-ML 05C, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12C, ZF TE-ML 16E.
incorporating extreme pressure additives that provide excellent boundary lubrication.	80W/90	API GL-5, ZF TE-ML 05C, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12C, ZF TE-ML 16E, ZF TE-ML 21C.

HI-Q GEAR OILS	VISCOSITIES	SPECIFICATIONS
Qualube Hi-Q range is manufactured from virgin mineral base oils coupled with a custom additive package proven to give outstanding performance in the field.	10	Caterpillar TO-4, ZF-TE-ML 03C, Allison C-4, Komatsu KES 07.868.1.
	30	Caterpillar TO-4, ZF-TE-ML 03C, ZF-TE-ML 07F, API GL-4, Allison C-4, Komatsu KES 07.868.1, Allison TES-439, API CF.
	50	Caterpillar TO-4, Komatsu KES 07.868.1, API GL-4 and API CF.

Online Shop) O





Our extensive range of specialist greases are designed for a vast array of specific uses. Correct grease lubrication is vital to extend the life of the components, reduce corrosion and enhance equipment reliability and performance. Manufactured using the latest high quality raw materials, our range includes greases for high extremes of temperatures, heavy and shock loads, vibration, high speed and wet and saturated conditions. We can also offer greases suitable for chemical environments and the Food Industry, as well as Biodegradable options.

	LITHIUM COMPLEX	CLASSIFICATION	BENEFITS	
	This NLGI.2 grease is used in applications where high temperature and load carrying is required. It also incorporates a tacky additive to give excellent resistance to water. Often used as a general purpose grease where washing down is frequent.	NLGI.2	Exceptional mechanical stability extends re-lubrication intervals Excellent oxidation stability provides lasting lubrication at high temperatures Excellent load bearing properties and anti-wear performance Good corrosion resistance protects components operating in wet and ardous conditions	TO THE REAL PROPERTY.
Ş	LITHIUM EXTREME PRESSURE 1/2	CLASSIFICATION	BENEFITS	-
	Lithium based NLGI.1 grease incorporating extreme pressure additives for greater wear protection.	NLGI.1	Excellent extreme pressure and anti-wear performance High degree of corrosion protection	
	An extreme pressure NLGI.2 grease this multi-purpose product is specified by many manufacturers.	NLGI.2	Highly versatile multi-purpose grease Excellent pumpability properties	
á	LITHIUM HEAVY GREASE	CLASSIFICATION	BENEFITS	
	An NLGI.3 lithium based grease, often used in older applications where a thicker product is required.	NLGI.3	 Versatile multi-purpose grease Good corrosion protection Good sealing properties 	
	LITHIUM COMPLEX EXTREME PRESSURE MOLY	CLASSIFICATION	BENEFITS	
	A high quality multi-purpose grease for use in anti-friction and plain bearings. Used extensively for applications throughout industry and the automotive sector.	NLGI.2	 Exceptional mechanical stability extends re-lubrication intervals Good oxidation stability provides lasting lubrication at high temperatures Good corrosion resistance protects components operating in wet conditions High degree of shock load and anti-wear resistance prolongs component life 	The second secon

GRAPHITED GREASE	CLASSIFICATION	BENEFITS
This NLGI.2 calcium based grease incorporates high levels of graphite and excellent water resistance, often used on truck fifth wheels.	NLGI.2	 A high level of lubricating solids keeps working surfaces apart and substantially extends component life Being fully resistant to water, extends the life of the lubricant and protects components from corrosion Adhesion improvers provide increased lasting protection
SILICONE GREASE	CLASSIFICATION	BENEFITS
Qualube Silicone Grease is a WRAS approved silicone compound meeting BS6920-1:2000 for the lubrication of valves and stopcocks in gas systems over a wide temperature range.	NLGI.2	 Resistant to a wide range of different chemicals and gases Due to its thixotropic nature, the compound thickens up after movement to ensure excellent sealing properties Protects components from corrosion and seizure WRAS approved product
COPPER GREASE	CLASSIFICATION	BENEFITS
This product is often used in the assembly of various components, and used to reduce noise on the reverse of new brake shoes.	NLGI.1/2	Prevents seizure and galling during assembly and therefore reduces assembly time Enables the easy dismantling of components subjected to high temperatures Provides an effective anti-seize in saturated conditions, including chemical environments and salt water Enables fast and easy dismantling of components, allowing them to be reused after dismantling
PETROLEUM JELLY	CLASSIFICATION	BENEFITS
A white petroleum jelly of medicinal quality, used by various industries for a multitude of applications.	N/A	Can be used in a variety of applications including battery terminals.
	This NLGI.2 calcium based grease incorporates high levels of graphite and excellent water resistance, often used on truck fifth wheels. SILICONE GREASE Qualube Silicone Grease is a WRAS approved silicone compound meeting BS6920-1:2000 for the lubrication of valves and stopcocks in gas systems over a wide temperature range. COPPER GREASE This product is often used in the assembly of various components, and used to reduce noise on the reverse of new brake shoes. PETROLEUM JELLY A white petroleum jelly of medicinal quality, used by	This NLGI.2 calcium based grease incorporates high levels of graphite and excellent water resistance, often used on truck fifth wheels. SILICONE GREASE CLASSIFICATION Qualube Silicone Grease is a WRAS approved silicone compound meeting BS6920-1:2000 for the lubrication of valves and stopcocks in gas systems over a wide temperature range. COPPER GREASE CLASSIFICATION This product is often used in the assembly of various components, and used to reduce noise on the reverse of new brake shoes. PETROLEUM JELLY CLASSIFICATION NIGI.1/2

SEMI-FLUID GREASES

LITHIUM EPO / EPOO	CLASSIFICATION	BENEFITS
EPO & EPOO are premium quality semi-fluid greases, designed for centralised lubrication systems. Suitable for anti-friction and plain bearings subjected to high load conditions.	NLGI.0	 Excellent extreme pressure and anti-wear performance High degree of corrosion protection Highly versatile semi-fluid grease for centralised lubrication
	NLGI.00	
AUTOFLOW 000	CLASSIFICATION	BENEFITS
A semi-fluid grease made with high temperature calcium 12 hydroxy stearate soap in a top quality mineral oil. This grade is suitable for use in automatic systems where an especially soft grease is needed.	NLGI.000	 High degree of water resistance Excellent corrosion protection Excellent pumpability, even at low temperatures Red colour for easy identification and traceability.

NLGI is a standard classification of lubricating grease, established by the National Lubricating Grease Institute (NLGI).

WORKSHOP & CLEANING PRODUCTS





















ESSENTIAL PRODUCTS FOR EVERYDAY USE

HORTICULTURAL

From Hand Cleaners to Screenwash, Cleaning Rags to Rust Prevention, we sell lots of handy products to help you do your job more easily. As well as the products listed below we can also provide jugs, funnels, spillage kits and much, much, more! So if you need anything else and you can't find it here just contact us and we will be glad to help.

CLEANING SOLUTIONS



OUALKLEEN HEAVY DUTY HAND CLEANER

QualKleen heavy-duty hand cleaner contains natural orange oil, pumice and esters. Designed to remove the most ingrained oils, greases, paints, inks, tar, general dirt and grime. The pumice and esters give superior performance, coupled with moisturisers and an orange fragrance to leave the hands feeling fresh and clean. Ideal for workshops, farms and garages.

Award Winning Formula

PACK SIZES - 1, 4 & 5 LITRES

OUALCARE HAND CLEANER

QualCare is a high quality, white pearlised hand soap with added conditioners, pleasantly perfumed and kind to hands. Ideal for washrooms, work and home.

Moisturising Hand Cleaner

PACK SIZES - 1, 4 & 5 LITRES



OUALKLEEN & OUALCARE DISPENSERS & 5LTR PUMP DISPENSER

Keep your washrooms clean and tidy with our wall mounted 1 & 4 Ltr vertical soap dispensers, easy to install and features a hygienic push button operation. Easily mounted on the wall by means of screws with corresponding wall plugs. Our 5 Ltr soap dispenser pump, simply replaces the existing lid from the 5Ltr QualKleen & QualCare hand cleaner containers.

SKIN CLEANSING WIPES

Rapidly cleans dirt and grease off hands. Trade strength – for workshop or domestic use. 200 wipes in one handy tub dispenser.



ALL SEASONS SCREENWASH

An excellent all season concentrated screenwash. Removes traffic film, dirt and insect residue. Helps prevent freezing during the winter months.





GENERAL PURPOSE TFR

Our General Purpose Traffic Film Remover (TFR) is used in power wash sprayers and high pressure cleaning equipment. This special detergent is diluted to remove stubborn dirt, traffic film and road coatings from all vehicles. A great all round product for home and business use.

PACK SIZES - 25 LITRES



GOLD TFR



Our Gold top quality Traffic Film Remover (TFR) not only cleans off dirt, grease and road grime easily but also leaves vehicles with a high gloss shiny finish. Suitable for use on all vehicles, and types of paint, this is our best-selling vehicle

PACK SIZES - 25 LITRES

SOLVENT DEGREASER FLUID

Our degreaser is a solvent based cleaning fluid that is used neat to rapidly dissolve oil, grease and other deposits which bind dirt particles to the surface of the component.



CLEANING RAGS

These high quality cotton rags are excellent for general workshop and industrial use. They come in 2 handy 10kg bags in a mix of colours and are extremely absorbent and robust.



PALE PINE DISINFECTANT

Our Pale Pine Disinfectant provides a safe, powerful and economical bacteria free cleaning action which has been designed to kill germs, overcome offensive odours and control and remove dirt from a wide variety of surfaces.

PACK SIZES - 1, 5 & 25 LITRES



CITRUSOL FAST ACTING CLEANER



A concentrated fast acting citrus-based cleaner and degreaser that offers maximum cleaning power. Citrusol removes dirt and grime quickly and safely leaving a fragrant fresh, aroma. Ideal to clean diesel oil, food oil, fats, grease, tobacco film, mineral oils, rubber, traffic film, and engineering oil from stainless steel, machinery, equipment, vehicles, work surfaces, vinyl, paint, ceramic, plastic, anti-slip surfaces and concrete.

PACK SIZES - 5 & 25 LITRES

HIGH ACTIVE DETERGENT

PACK SIZES - 20 LITRES

ABSORBENT

GRANULES

Multi-purpose soft clay

absorbent granules which is

ideal for all types of liquid

and available in 20Ltr bags.

spillages including oil. This is a

vital workshop and garage staple

This soap based water soluble detergent is suitable for many applications including vehicle washing and valeting.

PACK SIZES - 5 & 25 LITRES

Qualube High Active Detergent

PAPER ROLL WIPES

Paper Roll Wipes are a commercial size product incorporating 850 sheets and 2 ply construction. They resist tearing and provide a clean disposable solution to rags. A must have in your workshop!



1LTR DISPENSER

4LTR DISPENSER

5LTR DISPENSER

WORKSHOP & CLEANING PRODUCTS

















SOLUBLE CUTTING OIL

biostable water-mix metalworking fluids.

incorporate the latest advances in additive

developed to provide moderate levels of

compounds and forms a micro-emulsion

boundary lubrication whilst being free

A new generation of cost effective

It has been specially designed to

technology. This product has been

of chlorinated extreme pressure

when diluted with water.

PACK SIZES - 1, 5 & 25 LITRES





Qualube

Online Shop O

RUST PREVENTION & LUBRICATION

RUSTAREST

Qualube Rustarest is a solvent water displacing corrosion inhibitor. It provides a light, greasy film which provides long term protection to all metals and surfaces and is particularly useful to cover outdoor storage areas, protecting against rust with its excellent water repelling properties.



PACK SIZES - 1, 5 & 25 LITRES

WATFR **DISPLACEMENT FLUID**

HORTICULTURAL

This product is designed to remove and displace water on surfaces and then provide protection from moisture and corrosion thereafter. Its greasy film has non-staining properties and protects against salt damage and rust on many components.





MULTI-EASE AEROSOL

A multi-purpose clear lubricant in aerosol cans which is great to keep in your garage or workshop for all round use. It helps drive out moisture, protects against corrosion, loosens rusted metal parts, dissolves dirt and grime and lubricates working parts.

PACK SIZES - 500ML



CHAIN OIL

This is a great addition to your business, workshop or home. Designed to get your chain and machinery working well as quickly as possible. With excellent penetration and lubrication properties this product can be used on chainsaws, cycle chains, chain drives, pulleys, rollers, conveyors, forklifts, bearings, hoists and hinges.



OPEN GEAR & WIRE ROPE LUBRICANT

Formulated for all exposed gears, steel cables and heavy duty chains. This spray reaches the very core of wire ropes and helps to displace water resulting in excellent rust protection.





AND HEAVY GRADE AEROSOLS



PROLAN MEDIUM

- Multi-purpose general workshop lubricant for rust protection
- Resists acids and alkalis
- · Frees up frozen components, padlocks, hinges, fasteners, door handles and tools
- Internal motor component preservation safe inside boat motors
- Lubricant for drilling, cutting, machining and pressing
- Electrical wiring and connections, nonconductive up to 70KV, won't break down rubber or wiring
- Environmentally friendly and biodegradable
- Internationally certified by NSF for worldwide certification in food processing

PACK SIZES - MEDIUM 250ML & HEAVY 500ML

GRAPHITE PENETRATING OIL

Graphite Penetrating Oil has been specifically designed for the most challenging of restorations. Incorporating high levels of graphite this fluid will give the best chance of releasing corroded components without damaging them.



OTHER USEFUL ITEMS

CONCRETE MOULD OIL

A water-in oil, oil phased emulsion (commonly known as Soap Oil). White in colour, of creamy consistency and exceptional stability brush apply only.



TRANSFORMER OIL

Qualube Transformer Oil is an electrical insulating oil designed to meet the challenges presented by the latest power transformers. It offers an extended oil life with the peace of mind of zero sulphur content. Manufactured to have an excellent response to anti-oxidant and are free from PCBs, DSDS & passivators.

PACK SIZES - 1, 5 & 25 LITRES

PROLAN ANTI-SEIZE

GREASE

An incredibly long lasting grease that saves time and money on multiple re-application. Proven to last up to 30 years.

- Protects metal, rubber and battery terminals from corrosion caused by water, moisture, acid
- Extremely good anti-seize prevention for stainless steel threads
- Lifts rust scale, cleans metal and frees up seized parts.
- Can be used in and around electrical connections to prevent moisture penetration and corrosion
- Environmentally friendly and biodegradable



Available in 100ml, 500ml & 4 litres

SULPHURISED CUTTING OIL

Formulated using high film strength additives to give better hydrodynamic performance than its viscosity would suggest. Containing chemically active components which provide good tool life and low oil consumption. Designed particularly for use in operations of medium to hard severity, providing excellent performance under the load, high temperature environment of wall ironing allowing the production of components with wall thickness as low as 0.2mm whilst maintaining dimensional accuracy and preventing pick-up.



PACK SIZES - 1, 5 & 25 LITRES

Call your local depot for more information...

Lincoln 01522 521192

















PAINTS & COATINGS

HORTICULTURAL



We don't just supply oils and greases! Since 1921 we have been manufacturing and supplying a whole range of useful paints and coatings for a wide range of industries including agriculture. From fence protection to paint for stables and barns, we also offer paints for internal use as well as paint for machinery and trailers. Call us for more information on how we can help.



A single pack synthetic, fast drying, paint which exhibits a high gloss finish and offers excellent durability. This product has a wide range of uses, but is particularly suitable for vehicle refinishing, industrial applications, interior and exterior of cladded buildings and horticultural use.

Good resistance to gasoline, available in matt, eggshell, satin and semi-gloss finishes.







Applying the correct primer or undercoat is crucial to ensure good adhesion and long lasting protection for the finished coating. Our range of industrial undercoats and primers come with extensive options such as quick drying, zinc free and water based products for a whole range of metal applications.

The ideal, all round primer and undercoat is specifically designed for use with our Supercote Enamel Gloss top coat. Contains Zinc Phosphate for corrosion protection of steelwork. Suitable for use on ferrous metal, and many other surfaces.

Available in White, Buff, Pale grey, Mid grey and Red oxide.







ZINC PHOSPHATE QD HB PRIMER

A highly effective, premium quality, rapid drying primer for the protection of steelwork. It is anti-corrosive, with excellent adhesion to steel work and gives an extremely strong matt finish on metal surfaces.

Available in red oxide, grey and buff colours.













FLOOR PAINTS

We also offer a great range of floor paints to help keep your working areas protected, smart and safe.

Koverflor Polyurethane Floor Paint

An outstanding polyurethane based, quick drying, single pack oil and petrol resisting paint. Ideal for use on clean, dry mature concrete, brickwork, quarry tiles, stone, wood and linoleum. It gives a tough abrasion resistance finish and reliable on surfaces that are subject to hard wear. Using this product can also prevent a cement floor from 'dusting up'. It is recommended for many uses but especially used in offices, corridors, workshops, show rooms and high pedestrian

Koverflor Epoxy Floor Paint

This ever-popular product gives an outstanding hardness and abrasion resistant coating. Designed to be resistant to a wide range of chemicals, detergents, minerals, vegetable oils and the large majority of solvents. Can be used on new and mature concrete, quarry tiles and paving stones. A heavy duty coating resistant to heavy traffic.

Koverflor Chlorinated Rubber Floor Paint

An excellent rubber based floor paint for use on strongly alkaline surfaces, such as new concrete or where a high degree of chemical resistance is required. This product is ideal for use in chemical plants, water works, sewage installations, milking parlours, canteens, dairies and workshops, where resistance to chemicals, urine, acids, petrol and lubricating oils is important. An extremely robust paint, this is also ideal for agricultural uses, stables and kennels.

Epoxy Water Based Floor Paint

A hard wearing, water based, solvent free two pack floor coating for use in areas of heavy traffic, i.e. fork lift trucks and vans. It contains no organic solvents and has only a low odour with no surface tackiness. This product can be applied to damp substrates and offers an extremely high level of abrasion resistance. It is also tolerant to aggressive cleaning methods and provides extremely good chemical

We stock a huge range of other paints & coatings

To see the full range and for more information visit: www.withamgroup.co.uk



INDUSTRIAL PAINTS

UNDERCOATS

& PRIMERS



FLOOR &

LINE MARKING



WOODCARE

MARINE &

ANTI-FOULING



EQUESTRIAN









COLOUR MATCHING



Online Shop O



OTHER PAINTS & COATINGS



HORTICULTURAL

This product exhibits the characteristic odour familiar to traditional creosote users. This creosote substitute is ideally suited to rough woods on sheds, fences and barns and provides excellent surface water repelling

properties and so restricts weather damage. Creocote can be used on a variety of exterior woods, not only to protect and preserve but also to improve grain definition. Available in Dark "Nut Brown" shade.









Traditional Creosote

We supply Creosote to professional users in the agriculture and building industries for use as a wood treatment against wood rotting fungi and wood destroying insects on external timbers. The sale of Creosote is governed by environmental and health and safety legislation and can only be sold to trade account customers. Please contact your nearest depot to purchase. Available in: 25 & 205 Ltr barrels.





EQUESTRIAN PAINT RANGE

Designed to enhance the longevity, appearance and protection of all interior and exterior finishes for the horse racing, livery and equine

Top Coats and Decorative Finishes:

- Stable Blocks
- Carriages
- Gates, Fencing and Railings
- Tack Rooms and Outbuildings
- Posts and Signage
- Hav Racks and Ironmongery
- Jumps, Menages
- Houses and Offices

Masonry Paint

To cover exterior and interior block work, brickwork or render.

Specialist Floor Paint

Chorinated Rubber Paint, ideal for stables, which is highly robust and resistant to urine acids, and other chemicals. Allows easy cleaning whilst maintaining a high level finish. Also ideal for workshop floors, catteries and kennels.

Woodcare and Preservatives

Designed to enhance and protect the natural appearance of wood. Our specialist preservatives, woodstains and top coat treatments, ensure colour and chemical protection sit hand in hand whilst preventing rot and mould.





5-6 <u>5-6</u>



Our Barn Paint is certainly proving to be popular. Flying off the shelves for farmers, house owners, decorators and builders to name a few, this paint offers outstanding protection. It is so easy to apply and yet instantly improves the appearance of virtually any outbuildings, barns, stables, sheds, silos, windmills, factory units, houses, extensions and all types of timber or metal cladding.

Highly recommended by Farming UK for its excellent coverage to fencing, gates, farm equipment, tanks, drainpipes, doors, windows and many other areas around farms and, homes, customers are using this on anything from garden furniture to plant pots.



ENVIRONMENTALLY FRIENDLY

- **♦** Water Based
- **⊘** Low Odour
- **⊘** Non-Toxic
- Easy to Apply
- Safe for User



Available in Seven Popular Colours!















WOCO



British Manufacturer of Quality Lubricants & Paints Since 1921



AGRICULTURAL



COMMERCIAL VEHICLES



AUTOMOTIVE & PASSENGER CAR



PLANT & OFF ROAD



CLASSIC & VINTAGE



MARINE



HORTICULTURE



ENVIRONMENTALLY SENSITIVE



INDUSTRIAL PAINTS & COATINGS



ANTI-FREEZE & COOLANTS



WORKSHOP & CLEANING



MOTORSPORT & MOTUL







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