CERTIFIED ISO 9001:2015 CERTIFIED

ELGEE™

LUBRICANTS



Manufacturers Of All Industrial & Automotive Lubricants

ABOUT US

A Legacy of Excellence in Lubricant Solutions

Founded in 2009 as Elgee, our company has grown to become a trusted name in the lubricant industry. In 2022, the reins were taken over by Mr. I. Vincent, the second-generation Chairman, who has continued to drive the firm's legacy forward with a fresh perspective and renewed energy. Under his leadership, Elgee Lubricants has expanded its reach, offering a comprehensive range of high-quality lubricants tailored for both industrial and automotive sectors across India.

Our commitment to excellence is reflected in our extensive portfolio of well-known and satisfied business customers. At Elgee Lubricants, we understand the critical role that superior lubricant plays in ensuring the efficiency and longevity of machinery and vehicles. Hence, we offer a wide variety of premium products designed to meet the diverse needs of our clients. Whether you are looking for solutions for heavy industrial equipment or everyday commuter vehicles, Elgee Lubricants stands out as a reliable partner dedicated to enhancing performance

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WATER SOLUBLE CUTTING FLUIDS

PRODUCT	SPECIFICATIONS
40 **50**	ELGEE COOLCUT- 40/50 - is a Water-Soluble Cutting Oil designed for variety of metal cutting operations on ferrous and non-ferrous metals. This oil forms a stable milky white emulsion when mixed proportionately with water. It posses Anti rust,Anti - corrosive & Anti foaming to prevent bacterial growth in the emulsion. Coolcut - S is recommended to be used in (1: 20) mixing ratio in water.
N-40 **N-50**	ELGEE COOLCUT N-40/50 is a Premium Quality Water Soluble Cutting Oil blended from Mineral Oil and special additive which provides excellent tool life and other benefits. Elgee Coolcut N-40 contains rust inhibitors which impart Anti rust & Anti-Corrosive properties for the emulsion. coolcut 40 is recommended to be used in 1: 20 to 1: 40 depending upon the operation.

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SEMICOOL SERIES

PRODUCT	SPECIFICATIONS
550 **650**	ELGEE SEMICOOL 550/650 is a high quality universal coolant concentrate.It has been designed for a broad range of metals for use in cutting and grinding operations. It forms a fine milky emulsion when diluted with water. It is Compatible with most aluminium, steel, and other metals. Its stable formula provides effective protection against bacteria, mold and provides the long operational life with consistent performance if concentration is properly maintained. Does not contain nitrites, sulfur or phenolic compounds.
1080	ELGEE SEMICOOL 1080 is a versatile high performance and long life semi-synthetic metalworking fluid concentrate, suitable for all moderate machining and grinding operations on all ferrous and its alloys. Its glycol free and stable formulation makes it user friendly and provides long operational life with consistent performance. It has Low foaming tendency and good cleaning performance keeps machine, tool relatively clean. The Refractometer reading to be maintained between 3 to 5 regularly.

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HYDRAULIC AW SERIES

PRODUCT	SPECIFICATIONS
AW **32** **46** **68** **100** **150** **220** **320**	Elgee Hydraulic Aw series are blended from highly refined base stocks incorporated with special Anti- oxidant, anti-wear and anti-foam additives. They provide long service life and recommended for hydraulic system and wide variety of circulation systems of Industrial equipment. It also possesses high VI (VISCOSITY INDEX) and maintaining good lubrication over wide range of temperatures. They can also be used in enclosed gear boxes, bearings, compressors, machine tools, etc.,

HYDRAULIC HLP SERIES

PRODUCT	SPECIFICATIONS
HLP **32** **46** **68** **100** **150** **220** **320**	Elgee Hydro System HLP Series is a Premium grade Hydraulic oils formulated with high quality mineral base oils and special additives to protect against corrosion, foaming and sludge forming. These oils are suitable for precision hydraulic system and also for power transmission systems operating at high speeds and temperatures. It provides excellent rust and corrosion protection. It ensures high thermal stability and has optimum demulsification characteristics.

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INDUSTRIAL GEAR OIL

PRODUCT	SPECIFICATIONS
EP 68 150 220 320 460 680	Elgee Multigear oils are Extreme pressure type Industrial Gear oils recommended for heavy duty enclosed gear drives with splash and circulation system for plain bearings, sliding surface and chain drives operating under heavy or stock load conditions up to a temperature of 100 degree Celsius. They have good thermal stability and high oxidation resistance, good demulsibility, low foaming tendency and provide rust & corrosion protection to metal surfaces.

MACHINERY OILS

PRODUCT	SPECIFICATIONS
M-40 M-50	Elgee Lubtex M-40/50 Oils are recommended for all types of industrial machinery using once through lubrication systems. These Oils are also recommended for use in lubrication systems of machine tools, textile machinery and other machine parts which are lubricated by a thin film of oil.

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NEAT CUTTING FLUIDS

PRODUCT	SPECIFICATIONS
12 22 32	Elgee Neat cut oils are chlorine free neat cutting oil blended from virgin base oils. These oils provide good finishing properties, adequate corrosion protection and do not discolor yellow metal. It is used for general purpose of cutting, tapping, milling, drilling, reaming and also recommended for both ferrous & non-ferrous metals.
180	Neat Cut 180 ensures excellent cooling and chip removal, making it ideal for heavy-duty cutting, drilling, and milling tasks. Trusted by professionals, it delivers consistent performance, improving productivity and efficiency in metalworking applications.
480	Excels in applications requiring superior finish quality and precision, such as turning, milling, and drilling of tough metals. Its excellent oxidation stability ensures long-lasting performance, making it the ideal choice for enhancing productivity and efficiency in your metalworking projects.
940 945	Neat cut oil is suitable for machines operations on high tensile stainless steel as well as Ni-Cr alloys by automatics, gear cutting, tapping, drilling and thread cutting machines. It is necessary that a copious flow of oil at low pressure is maintained at the cutting area.

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SLIDELUBE OILS

PRODUCT	SPECIFICATIONS
22 32 46 68 100 150	Elgee Slidelube Oils are recommended for lubrication of slow and medium speed machineries where operating conditions do not required a detergent. Elgee slidelube oils are highly refined mineral oil fortified with anti-oxidant, anti-wear and corrosion inhibitor additives. These oils possess low carbon foaming properties. They are also found to be compatible and also can be used in machine tools.

WAY SERIES

PRODUCT	SPECIFICATIONS
32 68 100 150 220	Elgee Way Oils are recommended for slideway lubrication of planers, grinders, horizontal boring machines Sharpness, jig bores and other machines involving high precision works. These oils reduce friction and facilitate slide movement without stick slip even under high loading conditions. They also do not stain or discolor the slideways and protect against scuffing and corrosion. This oil is also recommended for lubrication of gears.

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ULTRAMAC SERIES

PRODUCT	SPECIFICATIONS
15W40 **20W40**	These oils are superior quality multigrade engine oils for both petrol and diesel Engines. They have high viscosity index fortified with special additives. Hence these oils provide excellent wear protection and reduces oil thickening tendency and there by increases the engine life. Due to its superior quality it gives very high oil drain intervals, lower oil topping up rate and increased fuel economy.

CALIBRATION OIL

PRODUCT	SPECIFICATIONS
C-2 **C-5**	Calibration oil are specially developed low viscosity oils used to calibrate, flow test and flush diesel fuel injection system pumps

VACCUM PUMP OIL

PRODUCT	SPECIFICATIONS
VM-4 **VM-100**	Elgee Vaccum oil is specially developed vaccum pump oil having low vapour pressure and high thermal stability. This oil is recommended for use in vaccum and diffusion pumps.

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SPINDLE OILS

PRODUCT	SPECIFICATIONS
2 5 12 22	Elgee Spindle oils are blended from high refined low viscosity base stocks having inherent oxidation and chemical stability. Elgee spindle oils are recommended for bearing lubrication of high speed textile spindle and machine tool spindles. It can also be used for other applications like timing gears, positive displacement blowers, tracer mechanism and hydraulic systems of precision machine tools.

CYLINDER OILS

PRODUCT	SPECIFICATIONS
460 680	Elgee Cylin 460/680 oils are processed from highly refined paraffinic base stocks with high viscosity index and fortified with suitable additives for enhancing oilness and film strength properties.

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THERMIC FLUID

PRODUCT	SPECIFICATIONS
M32 **H46**	Elgee Thermal oils are developed from thermally stable and higher oxidation inhibition characteristic base oils and additionally fortified with antioxidant additive system, which ensures longer service life. Elgee Thermic Oils are recommended to be used in closed unpressurised heat transfer system operating at a maximum temperature of 300 to 320 degree Celsius.

QUENCHING OILS

PRODUCT	SPECIFICATIONS
11 **40**	Elgee Quench 11/40 is recommended for medium speed hardening of a variety of ball bearings, steel tools and a wide variety of steels components to impart the desired hardness to the components without distortion.

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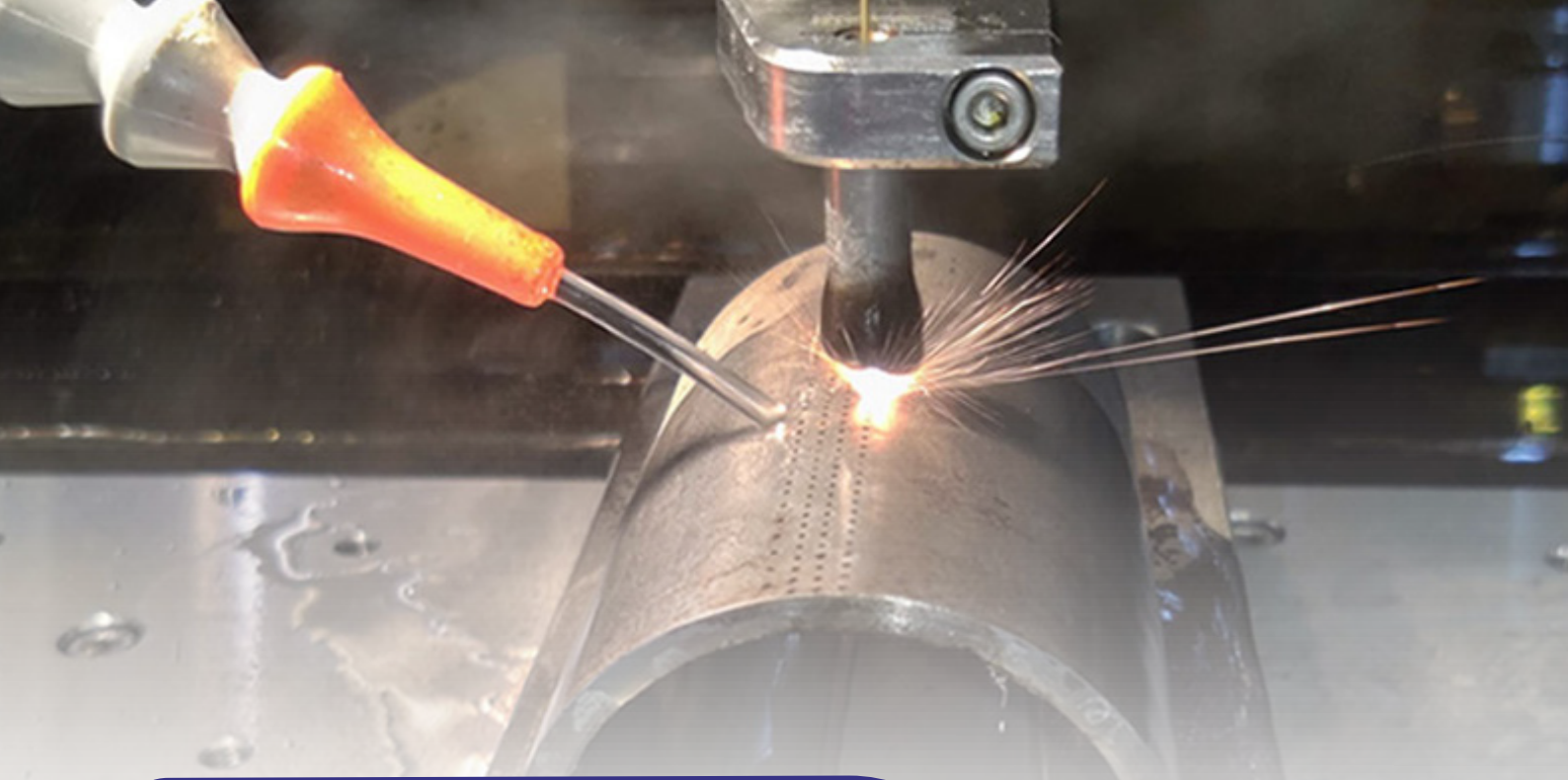
COMPRESSOR OIL

PRODUCT	SPECIFICATIONS
68 100 220	Elgee Lubricants' Compressor Oil is engineered to deliver exceptional performance and reliability in various compressor systems. Formulated with premium base oils and advanced additives, our compressor oil offers superior protection against wear, corrosion, and oxidation. Its excellent thermal stability ensures consistent lubrication under high temperatures and heavy loads, prolonging equipment life and minimizing downtime. Whether for rotary screw, reciprocating, or centrifugal compressors, Elgee Compressor Oil provides optimal lubrication, helping to maintain peak efficiency and productivity in your operations.

KNITTING OIL

PRODUCT	SPECIFICATIONS
12 22 32	Elgee Lubricants' Knitting Oil is specially formulated to provide superior lubrication for high-speed knitting machines. Effective in temperatures ranging from -10°C to 100°C, this oil ensures smooth operation by reducing friction and wear on needles and sinkers. Its excellent anti-wear properties and high oxidation stability minimize residue build-up, keeping machines clean and efficient. Designed to meet the demanding requirements of modern textile production, Elgee Knitting Oil enhances machine performance, extends equipment life, and improves the quality of your knitted products.

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EDM OILS

PRODUCT	SPECIFICATIONS
SE-27	Elgee EDM oil SE - 27 is extensively used for threading, finishing, and shining operations. It facilitates rapid carbon setting having and low viscosity of the fluid provides good circulation through the spark gap and more rapid removal and settling of metal fines. Elgee EDM oil SE - 27 can be used in electric discharge machining where high degree of precision and accuracy are required in EDM operation.

TRANSFORMER OILS

PRODUCT	SPECIFICATIONS
S-35	Elgee Transol S-35 oil is developed from high paraffinic base stocks, is premium quality transformer oil with inherit properties of heat transfer thermal and oxidation stability, besides good electrical properties without use of any additives. Elgee Transol S-35 is recommended for use in stablizers, transformers, power transformers, both for the initial fill and as a replacement fluid to cool and insulate the windings and core.

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LOOM OILS

PRODUCT	SPECIFICATIONS
22 **32** **46** **68**	Elgee Loom Oils are generally suggested for Non-critical all loss lubrication systems of textile and other looms which do not require additive containing oils. These Oils can also be used for other oiling applications of some equipment.

HONING OILS

PRODUCT	SPECIFICATIONS
Hone 5 **Hone 7**	Elgee Hone 5/7 is a low viscosity honing oil with excellent lubricity characterestics and contains carefully selected anti-wear and anti-rust additives. It has the extra fluidity to ensure quick flushing activities ensuring very good surface finish and gives long life to the honing stones. Elgee Hone 7 can also be used for other operations such as turning, drilling and tapping of aluminium alloys and also for certain machining operations of ferrous, non-ferrous metals and copper alloys.

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RUBBER PROCESS OILS

PRODUCT	SPECIFICATIONS
AEROMATIC R(A)-710	Elgee process R(A) – 710 is an aromatic type of rubber processing oil, formulated from specially selected aromatic furfural extracts with higher aromatic content. This is compatible with rubber polymers.
PARAFFINIC R(A)-23	Elgee Process R(P) – 23 are paraffinic type medium boiled rubber processing oils with good colour stability. This oil has high flash point, high temperature properties and low Sulphur content. This oil are recommended in the manufacturing of both natural and synthetic rubber and widely used in butyl tubes and polar rubbers. They are also recommended for processing of white colled tyers, soles, toys, shoes etc..,
PARAFFINIC R(N)-12	Elgee process R(N) – 12 is a naphthenic process oil having fairly good colour stability with adequate high temperature properties. They are non – staining in nature and posses excellent thermal, oxidation and colour stability. It is suitable for natural rubber in particular and recommended for use in the manufacturing automotive tyers, tubes, light coloured footwear products, mats and also molded and extended rubber goods.
OG GEAR COMPOUND OG-100	Elgee open gear compounds are recommended for the lubrication of open gears, bull gears, crushers in cement, steel mills, coal mines etc., They are also used in application such as wire rope and chain lubrication in industries.

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GREASE

PRODUCT	SPECIFICATIONS
AP-1 **AP-2** **AP-3**	Elgee Lubricants' premium grease is engineered to provide exceptional lubrication and protection for a wide range of industrial and automotive applications. Formulated with advanced additives, it ensures superior performance under extreme temperatures and heavy loads. Our grease offers excellent resistance to water washout, oxidation, and corrosion, ensuring long-lasting efficiency and reliability. Ideal for bearings, joints, and other critical components, Elgee AP-3 Grease guarantees smooth operation and extended equipment life.
EP-0 **EP-00** **EP-000**	Elgee Lubricants' EP-0, 00, 000 Grease is specifically designed for high-pressure applications where conventional greases fail. This multi-purpose grease provides outstanding protection against wear and shock loads, thanks to its extreme pressure (EP) additives. It offers excellent pumpability in centralized lubrication systems and remains stable in a wide range of temperatures. Ideal for heavy-duty industrial machinery and off-road equipment, our EP-0, 00, 000 Grease ensures reliable performance and extends the service life of critical components.

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Message from the Chairman

It is with great pride and a sense of responsibility that I step into the role of Chairman at Elgee Lubricants, continuing the legacy established in 2009. Our company has always been dedicated to providing top-notch lubricant solutions, and my commitment is to uphold and enhance this tradition of excellence. We have built strong relationships with our clients by consistently delivering products that meet the highest standards of quality and performance. As we navigate the evolving demands of the industry, my focus will be on driving innovation and expanding our product range to ensure we continue to meet and exceed the expectations of our valued customers.

Our success is rooted in the trust and loyalty of our clients, and it is our unwavering commitment to their needs that propels us forward. At Elgee Lubricants, we believe that every client is a valued contributor, and our goal is to support their operations with reliable and efficient lubricant solutions. Looking ahead, we are excited about the opportunities for growth and advancement in technology that will enable us to serve you better. Thank you for your continued trust in Elgee Lubricants; together, we will achieve new milestones and set higher benchmarks in the industry.

Mr. I. Vincent
Chairman, Elgee Lubricants



PACKING SIZE

210 LTRS. MS/HDPE BARREL
26/20/10 LTRS. IN HDPE PAIL
GREASE : 180KGS. IN MS BARREL

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