



TECHOLTM

LUBRICANTS

Quality Is Our Strength

**PRODUCT
CATALOGUE**

**INDUSTRIAL
LUBRICANTS**

JAS-ANZ



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International Accreditation
Forum

AN ISO 9001-2015 CERTIFICATIONS



TECHOL LUBRICANTS & SPECIALTIES PVT. LTD. (TLSPL) avail this valuable opportunity to introduce ourselves as one of the accredited Manufacturers of Automotive, Industrial and Specialty Oil under our registered brand name “TECHOL”

ABOUT US

TLSPL is an established company with manufacturing and blending unit with a well established quality management system for our lubricant production. We are into this business from almost 2 decades. We started this business in a small way but with dedication, sincerity quality persistence. We have been able to achieve all the goals as set by the company.

At TLSPL, oil is blended from selected high quality base oil imported additives to Manufacture world class lubricants.

We have developed wide range of optimum Performance lubricants & greases for both the Automotive & Industrial sector.

Our Directors have an ideology of maintaining Quality & Customer satisfaction. Our moto is to provide customers with best quality products at a reasonable Price, because “QUALITY IS OUR STRENGTH” and our strategy revolves around that.

VISION

To be a major diversified Lubricants Company capable of providing complete solution to customer requirement and strive to be their choice through commitment to our principles and values.

MISSION

To achieve excellence in all aspects of business with focus on customer delight. To attain market leadership by developing, adopting and assimilating state of the art technology for competitive advantage.
To cultivate high standards of business ethics and quality standards in all our action for a strong corporate identity and brand equity.
To help and preserve ecological balance by being conscious of environmental Requirements.

VALUE

We believe in building long term relationship with our customers by gaining the Trust through innovative products and services that give a differential value supported by an emotional link to our TECHOL brand.

We will be pleased to send technical specifications if it is required for any our products.

OUR INDUSTRIAL PRODUCTS

INDUSTRIAL GEAR OILS

TECHNO GEAR SERIES is a complete solution for industrial gear equipment's. This is series of gear lubricant in the viscosity range 32,46,68,100, 150, 220, 320, 460 & 680. These are excellent quality gear lubricants designed for different gear application in industries. These gear lubricants are formulated from refined base stocks and additive based on sulphur-phosphorus chemistry. These exhibit excellent extreme pressure, anti-rust, anti-wear and de-foaming properties during the operation.

TECHNO GEAR-RUN EP /
GEAR-MAX EP / GEAR-TECH EP 32/46/68/100/150/220/320/460/680



HYDRAULIC & CIRCULATING OILS

TECHNO HYDRO SERIES-32/46/68/100/150/220/320 are a range of superior quality anti-wear type hydraulic oils blended from premium quality-based stocks, blend of high viscosity index and selected high performance additives fortified with anti-corrosion, anti-wear and anti-foam properties formulated primarily as heavy-duty HLP/HVI/TH hydraulic oils with excellent water separating characteristics. They meet the requirements of very high-pressure systems and also of systems where high-speed actuations are desired.

TECHNO HYDRO-RUN AW / HYDRO-MAX AW / HYDRO-TECH AW / HYDRO-TECH HLP
HYDRO-TECH HVI / HYDRO-TECH TH SERIES - 32/46/68/100/150/220/320/460/680
TECHNO HYDRO-TECH 10W

HYDRO-GEAR OIL

TECHNO HYDRO-GEAR OIL SERIES are a range of excellent quality dual purpose hydraulic oils blended from premium based stocks and high performance additives formulated primarily as heavy-duty, high viscosity index anti-wear hydraulic oils with excellent extreme pressure characteristics. this oil has excellent thermal & oxidation stability

TECHNO HYDRO-GEAR MAX / GEAR TECH



GENERAL PURPOSE MACHINE OILS

TECHNO MACH-RUN 32/46/68/100/150/220/320/460 is a series of general purpose machine oil required for general purpose lubrication. These oils are high viscosity index oils and have high oxidation stability. These oils have excellent chemical resistance and low sulphur content. Due to the highly refined based stocks used in the formulation of these oils, they are very good water separators.

TECHNOMACH - RUN 100

HEAT TRANSFER OILS

TECHNO THERM is an excellent quality heat transfer fluid basically designed for the heat transfer application where actual heat requirement is very high. Its designed from highly stable base oils and other additives to provide longer service life, smooth heat transfer, minimum residual deposition in heat transfer lines.

TECHNO THERM 500 / 600



OUR INDUSTRIAL PRODUCTS



QUENCHING OILS

TECHNO QUENCH lubricants are designed for the quenching applications. These are medium speed quenching oil designed from refined, low volatile base oil enriched with anti-oxidant additives. These quenching oils are thermally stable and provide smoother quenching performance without causing any metal distortion.

TECHNO QUENCH 39/42

COMPRESSOR OILS

TECHNOCOM 150 & 220 are superior grades of compressor lubricants designed for modern reciprocating compressors. These lubricants are designed to lubricate compressor cylinders operating at high discharge temperature up to 180°C. while significantly minimizing carbon formation on piston rings and exhaust valves. These compressor lubricants are formulated from solvent refined base oil and ash less additives for the desired performance.

TECHNO-COM 150/220



NEAT CUTTING OILS

TECHNO CUT- N (Neat Cutting Oil) is a range of highly refined transparent, inactive cutting oils with extreme pressure properties. These cutting oils are specially developed for wide range of machining operations. They are blended from highly refined high viscosity index mineral oils and carefully selected additives.

TECHNO-CUT N-20 / N-334 (BROACHING) /
N-945 (HOBING) / ND4-12

SOLUBLE CUTTING OILS

TECHNO CUT S is a premium grade of water soluble cutting oil designed for the machining of ferrous metals. It is formulated from high solvency base oil and several other additives to impart highly stable emulsion with water up to 600 - 1000 PPM hardness. It is inhibited with corrosion inhibitors, defoamer, anti - wear, biocides and lubricity additives to provide satisfactory performance during machining operations.

TECHNO-CUT S5-400 / S20-700



SEMI-SYNTHETIC CUTTING FLUIDS

TECHNO CUT SS 3 is a unique semi synthetic metal working fluid designed for the machining operation of ferrous and non-metals. It is a water-soluble semi synthetic fluid which forms highly stable, micro translucent emulsion with water. It provides smooth machining resulting in to excellent surface finish after machining. It is formulated to provide very long sump life without affecting the working atmosphere.

TECHNO-CUT SS3

OUR INDUSTRIAL PRODUCTS



TEXTILE OILS

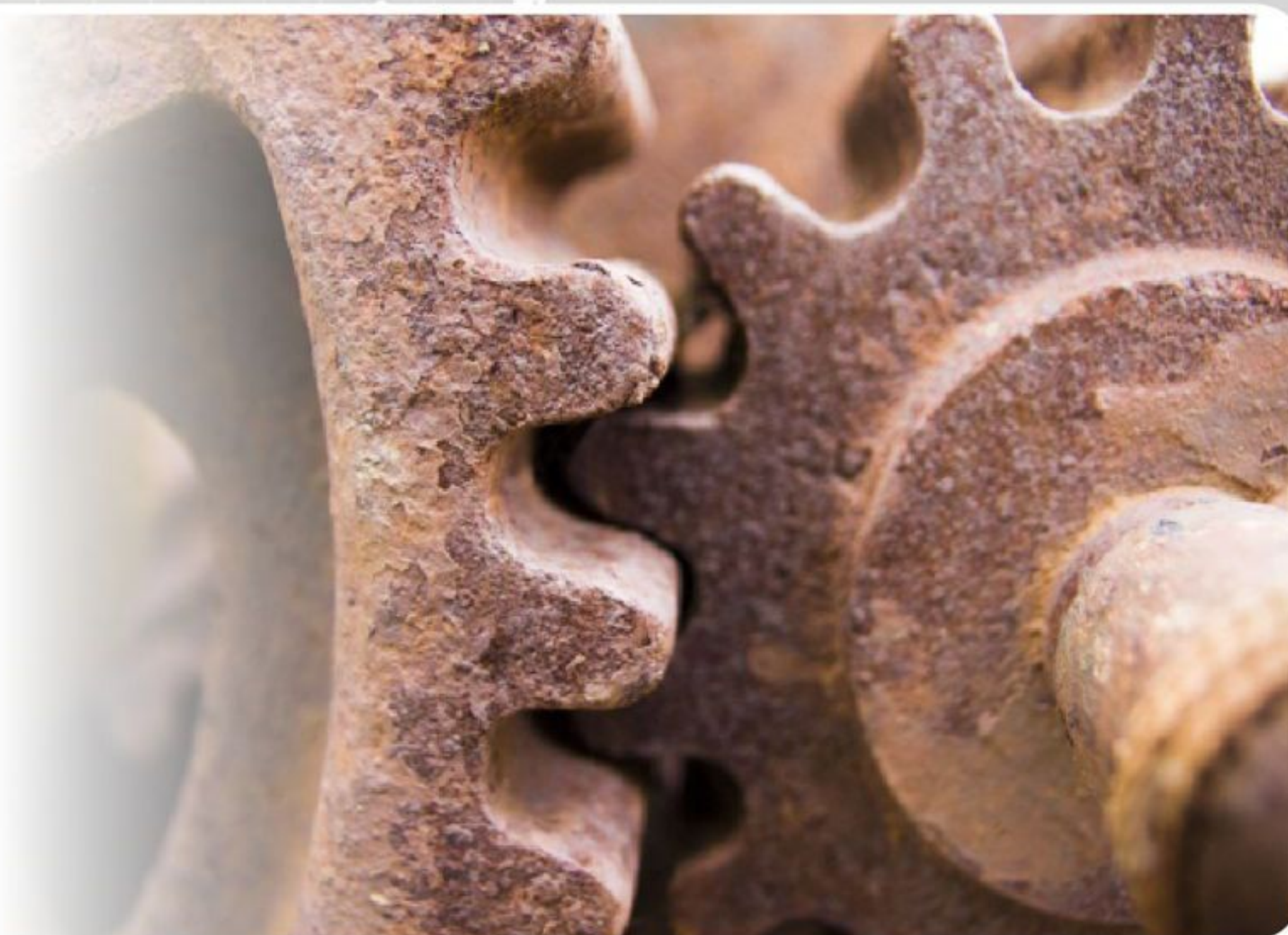
Textile Oils are manufactured from highly refined, high viscosity index base oils with anti-oxidant, anti-corrosion additives together with anti-wear and dispersant properties. They have superior tackiness characteristics. They are specially recommended for ring spindles producing low fluid friction and power/energy saving and also offers resistance to rusting & corrosion. Textile Oil are a special grade formulated for specific applications in Textile mills, such as wick fed twister rings, circular knitting machines etc.

TECHNO-SPIN 12/15/22
TECHNO-NEEDLE 32/46/68/100

RUST PREVENTIVE OILS

TECHNO RUST CHECK provides solutions to protect metals from rust and corrosion. These solutions include water-based, solvent-based, and oil-based formulas for short-term or long-term protection. Products include corrosion inhibitors for in-process protection as well as for protection of parts in storage and shipping.

TECHNO-RUSTCHECK DW 072 / 048



VACUUM OILS

TECHNO VACUUM oil 40/150 are premium products specially tailored from high viscosity index & hydro finished based stocks. These have been formulated from very high IBP based stock considering the problem of oil vaporisation during the operation which results in drop-in attained vacuums. Its high degree of refinement makes it usable in chemical plants where normal anti-wear lubricants are not advisable. These are exclusive oils for vacuum applications enriched with the characteristics like anti-wear, anti-oxidant, anti-foam and anti-rust. Its good demulsibility prevents water oil contamination during the operation and helps the vacuum pump to attain the required vacuum within a short time.

TECHNO-VACUUM 40/150

PRINTING MACHINERY OILS

TECHNO-PMO 46/68/100/150/220/320 series is a range of superior quality hydraulic oils blended from high quality base stocks and selected additives formulated primarily as heavy-duty, anti-wear hydraulic oils with excellent water separating characteristics. They are suitable for use in most modern hydraulic control systems incorporating a wide variety of pump designs like vane, gear, axial piston pumps (radial) and pumps requiring extra heavy oil.

TECHNO-PMO 100/150



SLIDWAY/MACHINE TOOLS LUBRICATION OILS

TECHNO-WAY LUBE 100 & 220 are formulated from highly stable base oil for slide way applications. These are non-staining way lubricants designed to impart excellent stick-slip performance. These way lubes are highly suitable for both vertical and horizontal slide ways and work extremely good under slow speed and heavy work load.

TECHNO-WAYLUBE 100/220

OUR INDUSTRIAL PRODUCTS

REFRIGERATION OILS

TECHNO-FREEZ series are blended from specially selected lube based stocks to provide low pour point, low Freon floc point, good chemical stability and ready solubility in liquefied refrigerants. These oils are straight mineral type and possess inherent resistance to oxidation and deposit formation

TECHNO-FREEZ 32/46/68



ROCK DRILL OILS

TECHNO-ROCK - 100 is high quality rock drill oil, developed for pneumatic tool's lubrication from a blend of highly refined base stocks and selected additives to impart oiliness, emulsibility, anti-rust, extreme pressure and oxidation stability characteristics.

TECHNO- ROCK 100

GRINDING OILS

TECHNO-GRIND - 500 is an outstanding mineral oil based metal working lubricant specially designed for the machining of various metals through the inculcated properties of this lubricant that even helps in the filtration. This is designed to support the preservation and cleanliness of grinding machines and the environment outside the machine. This oil will resist rapid discoloration and acidification which ultimately provides longer sump life and excellent result in the machining

TECHNO-GRIND NC-20



HONING OILS

TECHNO-HON 225 is a new generation metal working product blended with low viscosity refined mineral oil and superior additives to provide a better film forming capability. This oil also contains chlorinated extreme pressure additive to provide adequate EP properties.

TECHNO-HON 225

GREASES

Lubricating greases are consistent lubricants made up of base oil and a specially chosen thickener. To increase certain properties, additives are added to the lubricating greases. Lubricating greases are structural elements, especially when used as long-life lubricants for lifetime lubrication. The balanced and complete product range of TECHOL lubricating greases offers you the ideal technical and economical solutions for the greatest possible number of lubricating grease applications.

XTRA-MILE APLR 35000 NLGI 3
DYNAMIC AP3 GREASE NLGI 3 / RED-GEL AP3 GREASE NLGI 3
CALCY MPSP GREASE GP 3
TECHNO - EP SERIES GREASE EP0 / EP00 / EP000 / EP1 / EP2 / EP 3
CHASIS GREASE / WB GREASE
HIGH TEMPERATURE GREASE HTX / HTX1000
GRAPHITE GREASE



EQUIVALENT CHART

	TECHOL LUBRICANTS	HPCL	BPCL	IOCL	CASTROL	SHELL	MOBIL
1	AUTOLIFE /TURBOLIFE 15W40 CF4	MILCY POWER 15W40 CF4	MAK ULTRA SUPREME 15W40 CF4	SERVO PREMIUM 15W40 CF4	CASTROL RX SUPER 15W40 CF4	SHELL RIMULA R2 15W40 CF4	DELVAC 15W40 CF4
2	PREMIUM TURBO X 15W40 CI4	MILCYTURBO TECH 15W40 CI4	MAK PLATINUM 15W40 CI4	SERVO PRIDE SUPREME 15W40 CI4	CASTROL RX SUPER 15W40 CI4	SHELLRIMULA R4 15W40 CI4	DELVAC MX 15W40 CI4
3	ECOTECH 20W40 CF4	HYLUBE HDX MG 20W40	MAK MIL-B20W40	SERVO SUPER MG 20W40	CRB PLUS MG 20W40	SHELL RIMULA 20W40	MOBIL DIESEL SPECIAL 20W40
4	TECHNO GEAR MAX EP	PARTHAN EP	MAK AMACOM	SERVO MESH SP	----	SHELL OMALA OIL	MOBILGEAR 600 SERIES/ SPARTAN EP
5	TECHNO GEAR TECH EP	----	MAK AMACOM EE	----	ALPHA SP	SHELL OMALA S2 G	MOBIL GEAR 600 XP
6	TECHNO HYDRO MAX AW	ENKLO	MAK HYDROL	SERVO SYSYEM	CASTROL HYSPIN	SHELL TELLUS OIL	MOBIL DTE
7	TECHNO HYDRO TECH HLP	ENKLO HLP	MAK HYDROL HLP	SERVO SYSTEM HLP	CASTROL HYSPIN AWS	SHELL TELLUS S2 M	MOBIL HLPD
8	TECHNO WAY LUBE	WAY LUBE	MAK METAMOL	SERVOWAY	MAGNA BD	SHELL TONNA S2M	MOBIL VACTRA OIL NO. SERIES
9	TECHNO MACH - RUN	YANTROL	MAK UNIVOL	SERVOLINE	MAGNA	SHELL MORUNA S1B	MOBIL VACUOLINE
10	TECHNO THERM	HYTHERM	MAK CABOL 32	SERVO THERM	PERFECTO/ SUPERTHERM/ ULTRATHERM	SHELL THERMIA OIL	MOBIL THERM
11	TECHNO FREEZ	SEITUL	MAK FREEZOL	SERVO FRIZ	ICEMATIC	SHELL CLAVUS OIL	MOBIL GARCOVLE ARTIC C
12	TECHNO CUT S	KOOLKUT 40	MAK SHEROL B OIL	SERVO CUT S	COOLEGDE SL	SHELL DROMUS OIL B	MOBIL CUT
13	TECHNO CUT N	TRIMOPIN	MAK NORCAM	SERVO CUT	ILOCUT	SHELL GARIA OIL	MOBIL MET
14	TECHNO RUSTCHECK	RUSTOP	MAK RUSTROL	SERVO RP	RUSTILO	SHELL ENSIS FLUID	MOBILARAMA
15	TECHNO QUENCH	META QUENCH	MAK QUENCHING OIL	SERVO QUENCH	ILO QUENCH	SHELL VOLUTA	----
16	TECHNO - COM	---	MAK COMPRESSOR OIL	SERVO PRESS	AIRCOL	SHELL CORENA S2 P	----
17	DYNAMIC AP3 GREASE	LITHON 3	MAK MP3 GREASE	SERVO GEM 3	SPHEEROL AP3	SHELL ALVANIA RL 3	----
18	TECHNO EP2 GREASE	LITHON EP2	MAK LANTHEX EP2	SERVO GEM EP2	SHEEROL EP3	SHELL GADUS S2 V220 2	MOBILUX EP 2





INDUSTRIAL OIL

Dealer / Distributor



Mfg & Mktd. By :
TECHOL LUBRICANTS & SPECIALTIES PVT. LTD.
CTS 137 B1/1402, Gawanpada, Mumbai - 400081.
Customer Care No : 09324753159

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