



TEXOL

Molecular Engineering

LUBRICANTS & SPECIALITIES



THE COMPANY

Texol Lubritech FZC is the overseas joint venture of Gandhar Oil Refinery India Ltd (GORIL) which is a 25 year old group specialized in oil and petroleum products.

GORIL has 2 manufacturing plants located at (1) Taloja, Maharashtra & (2) Silvassa (Union Territory) bordering the state of Gujarat in India.

The third state of the art facility is being set up in Hamriyah Free Zone, Sharjah, UAE which will manufacture a wide range of speciality oils & lubricants under the brand name "TEXOL".

Products range includes high performance Industrial & Automotive Lubricants and Greases, Transformer Oils, Rubber Process Oils, White Oils, Heavy & Light Liquid Paraffin as well as Petroleum Jelly.





TRANSFORMER OIL

Texol Transformer Oils are manufactured from carefully selected New Generation Right Base Oil with emphasis on product purity at every stage of refining. They have excellent cooling efficiency, longer life, better insulation properties, reduced corrosive Sulphur and aromatic contents, can withstand extreme climatic conditions and are tested in independent laboratories of CPRI/ERDA/LABROELEC.

Manufactured to meet the following specifications:

- BS 148 – Class I & II
- IEC 296 – Class I & II
- IEC 60296
- ASTM D3487 Type I & II





AUTOMOTIVE OIL & GREASES

Texol offers a very wide range of oils, fluids and greases to meet the needs of the automobile industry from engine oils that help reduce wear & tear, extend engine life and improve fuel efficiency to gear oils for manual and synchromesh transmissions of automobiles and earth moving equipment, to shock absorber oils, brake fluids and lithium base greases with excellent structural, oxidation & thermal stability.

Texol Automotive range includes:

- Diesel Engine Oils API CF, CF4, CG4, CH4, CI4
- Gasoline Engine Oils API SG, SJ, SL, SM, SN
- Two Stroke Engine Oils
- CNG Oils API SF,SG,SM
- Automotive Gear Oils API GL4, GL5
- Transmission Fluids Dextron II, III
- Transmission Oil Allison C3, C4
- Tractor Oil 3-in-1
- Pump Set Oils
- Brake Fluids
- Shock Absorber Oil
- Greases





INDUSTRIAL OILS & GREASES

Texol range of industrial oils and greases are designed to meet the specific requirements of various industries and operations be it general engineering, steel, textile, cement or sugar. Texol products are made to international quality.

Texol range includes:

Industrial Oils

- Hydraulic & Circulating Oils (R & O Type, Anti-wear Type, HLP Type)
- Turbine Oils
- Compressor Oils
- High speed Spindle Oils
- General Purpose Machinery Oils
- Industrial Gear Box Oils
- Machine Tools Way Oils
- Air Tool Oils
- Steam Cylinder Oils
- Sugar Mill Roll Bearing Oils (Bituminous & Non-bituminous Type)
- Open Gear & Wire Rope Compounds
- Refrigeration Oils

Metal Working Fluids

- Neat Cutting Oils
- Honing Oils
- Eumulsifiable Cutting Coolants
- Synthetic Coolants
- Semi Synthetic Coolants
- Metal Drawing Compounds
- Spark Erosion Oils
- Rolling Oils
- Antistatic Oils
- Quenching & Tempering Oils
- Cable Oils & Compounds
- Ink Oils
- Glass Mould Oils
- Cement Mould Oils
- Cleaning Agents

Industrial Specialty Oils

- Fire Resistant Hydraulic Oils
- Rust Preventives (Oil-based, Dry film, De-watering type)
- Heat Transfer Fluids

Industrial Greases

- Multipurpose Greases
- Heavy Duty Bearing Greases
- High Temperature Greases
- Graphited Greases





MINERAL OILS

Texol range of mineral oils are severally refined hydro cracked/hydro-treated oils with the highest degree of purity and are stabilized with suitable additives for oxidation/ UV stability.

Texol's White Oils are suitable for pharmaceutical, cosmetic and industrial applications.

The WOP range not only conforms to international requirements but also surpass the current requirements of NF, US Pharmacopeia (USP), British Pharmacopeia (BP), European Pharmacopeia (EP) and Indian Pharmacopeia (IP).





RUBBER PROCESS OILS

Texol manufactures a wide range of standard as well as customised Rubber Process Oils to cater to manufacturers of NR, SBR, PBR, Butyl and EPDM based rubber products. RPO is normally classified in three basic types depending upon the presence of Carbon atom, namely Aromatic, Paraffinic & Naphthenic Oil.

Aromatic Oils: Aromatic Oils are generally dark in colour & good compatible with most Rubber Polymers. It is extensively used in the manufacturing of Automobile Tyres, Tread Rubber, Conveyor Belts, Automotive Components & Floor Mats etc., where colour of the end product is not important.

Paraffinic Oils: Paraffinic Oils are generally light in colour having wide viscosity range, higher Aniline & Flash Point. It is extensively used in the manufacturing of butyl tubes, EPDM based rubber products, such as profiles, hose pipe & automotive Components.

Naphthenic Oils: Naphthenic oil has good colour stability, solubility & thermal stability. It is extensively used in the manufacturing of footwear, LPG tubes, hot water bags, moulded & extruded products. It may be used as a banbury lubricants in Rubber Industries.

Low PCA Oils: A new generation oils meeting EU requirement. It is MES type of oil having PCA less than 3% as per IP 346.





Texol Lubritech FZC

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