

Oil, Petroleum & Petrochemical
Catalogue



We Trade
We Make
We Happen



Bhagirath®

Bhagirath Oil, Petroleum & Petrochemical Division

🌐 www.bhagirathindustries.com 📩 info@bhagirathindustries.com ☎ +91 79 400 89121
📍 A-403 Dev Aurum Commercial, Deer Circle Prahlad Nagar, Satellite Ahmedabad Gujarat 380015



We Make Trade Happen

ABOUT BHAGIRATH INDUSTRIES

Bhagirath Industries Private Limited, headquartered in Ahmedabad Gujarat India, is emerging Integrated Agri Business of India the only fully Integrated Agro Processing Units along with Contract Farming, Import & Export, Petrochemical Business, Shipping & Logistics company fully equipped to provide services and supplies for related sectors across the globe.

WHO WE ARE

Bhagirath Petrochemical Business Division a Strategic Business Unit under Umbrella of Bhagirath Group of Companies offers variety of industrial products such as oil, chemical, solvent, etc to our customers exactly suitable to their specific requirement and application and at market competitive prices. Our products are designed to add value to our customer's investment. We believe that our customers are our first priority and hence we offer products that are of high quality and performance. Our company is engaged in supplying, exporting and importing of various Petroleum products, including Biofuels and Bio Lubricants.

Bhagirath Petrochemical Business provides a wide range of petroleum products to meet the needs of every customer. From initial design to final quality assurance processes, we make sure our goods are reliable and exceptional. We're proud to be one of the best-known names in the industry. Get in touch with us to see how you can benefit from our products.

Bhagirath Petrochemical Business having a strong portfolio of global trading and onshore delivering oil-weighted growth. We are active in every area of the Biofuels, Oil and Gas Industry, including trading and contract with production companies, distribution and marketing, petrochemicals and Biofuels Production. It has green fuel energy activities in the form of biofuels.

Our Mission

Based in Gujarat, our company mission is to ideally position itself to cater to the customer's needs globally. We aim to constantly invest in technological advancement to help with our freight requirements according to our customer need and requirement. Since we are client oriented enterprise our diligent employees work hard to ensure maximum clients satisfaction. We are striving to provide customers with quality approval products over prolonged period of time by constantly upgrading and gaining industrial experience.

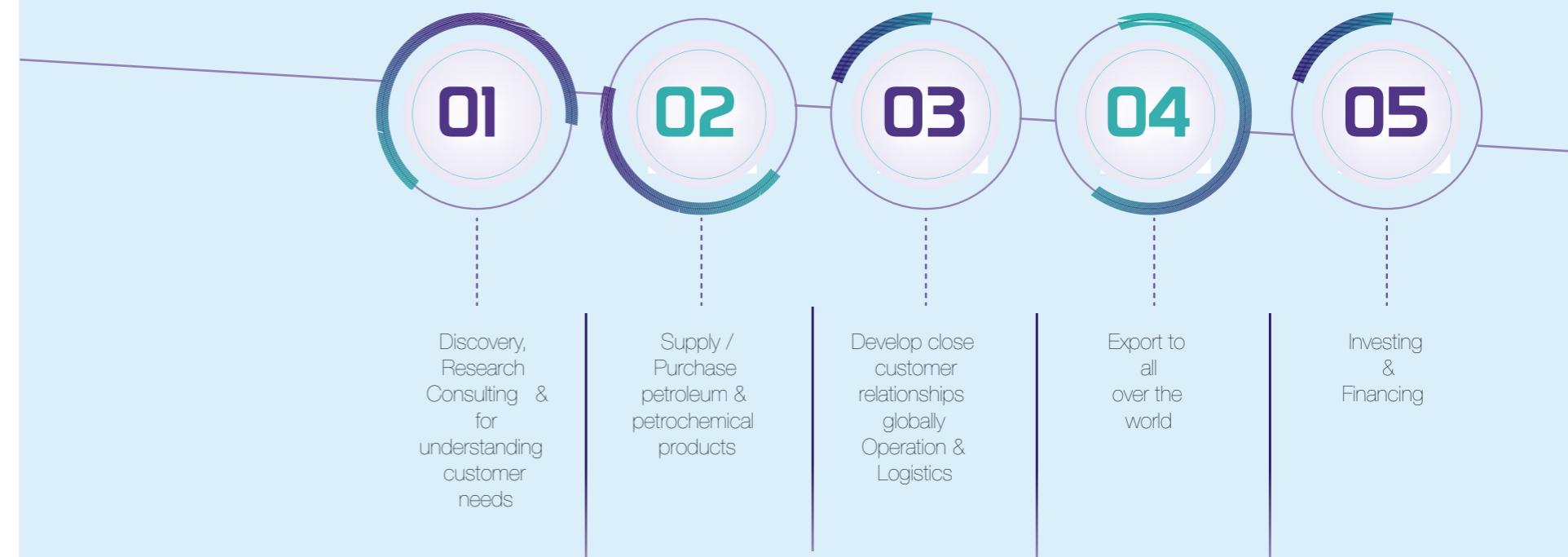
Our Strategy

Our strategy is to grow physical trading volumes and revenues by delivering excellent customer service while managing operational and financial risk and optimizing efficiency.

Our Vision & Core Values

Our vision is to become world-class independent trading company delivering premium value to all stakeholders in petroleum and petrochemical industry by providing our clients with first class technical expertise products and service, delivered through excellent marketing, documentation, operation and logistics hence creating values for our clients.

Customer Partnership



Our Business Model

We have an integrated and inclusive business model that has served us, our people and our customers well, as BHAGIRATH has grown rapidly, expanding into new markets, product areas and regions throughout the world. The real key to our success is the way we bring things together. We operate a downstream business, where we distribute and sell our products through our retail, wholesale and business-to-business relationships; and this is connected seamlessly to our midstream operations, through which we manage vast quantities of petroleum and petrochemical products, store them safely and transport them to wherever needed in the world.

WE SPECIALISED INTO



No matter the budget or client location, we are fully equipped to provide a wide range of Petrochemical Oils, Solvents and allied products along with Biofuels, Biodiesels, Ethanol and Bio Lubricants in a timely manner to clients. We deal in products like Biodiesel, Ethanol, Diesel Oil, Industrial Fuel Oil, Mineral Oil, MTO, Furnace Oil, White Oil, Industrial Base Oil, Industrial Engine Oil, Low Aromatic White Spirit and more, which are suitable for many domestic, commercial and industrial applications.



OUR FACILITIES

We are run by experts who, since we were born, have been managing our company keeping pace with the same motto-

“Client Satisfaction and Quality on Priority”

They work alongside a vast vendor base. All Petroleum Products that we offer are certified for purity & consistency and our experts ensure quality of these products is in strict industrial compliance in all locations where these are demanded.

WHY US

We associate with supply resources that remain at the forefront of pioneering in manufacturing technology and conform to set regulatory standards.

We make sure our vendors always adopt cutting edge technology for formulating Biofuels, Industrial Fuel Oil, Diesel Oil, White Oil, Furnace Oil etc., and we test these sourced products on many laid parameters as per International Codes and Standards.

We work hand in hand with our customers, practice trade methods that directly benefit them and never let them down, come what may.

Our Products



BASE OIL

Base oils are used to manufacture products including lubricating greases, motor oil and metal processing fluids. Different products require different compositions and properties in the oil.

Group I - Premium quality group I base stocks well suited for industrial, heavy-duty and marine applications that value high viscosity and solvency. Includes Bright Stock (BS) & Solvent Natural (SN) both.

Group II - This premium group II base oils have exceptional oxidation stability, low volatility for a given viscosity grade and are virtually sulphur-free which makes them an excellent alternative for blending high.

Group III - The premium group III base oils are colourless, catalytically hydro isomerized and dewaxed base oils comprising hydrogenated, highly isoparaffinic hydrocarbons.



BITUMEN 60/70

Bitumen is used in the construction industry. Bitumen is made by blowing of hot air to vacuum bottom and as much as heating the raw material bitumen will get hard and penetration will decrease. It is mostly using in road construction, paving and waterproofing also coating.



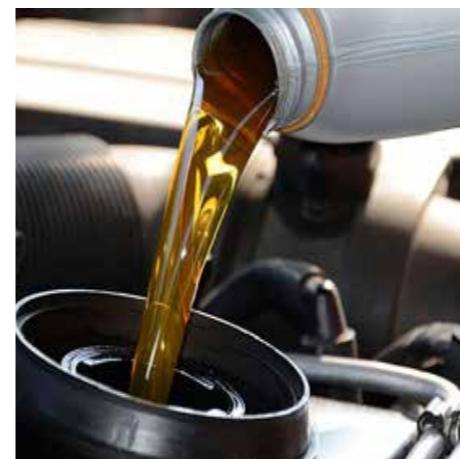
BIO DIESEL B100

Biodiesel can be used as a fuel for vehicles in its pure form, but it is usually used reduce vehicle emissions and as a diesel alternative. Bio diesel Fuels are gaining increased public and scientific attention, driven by factors such as oil price spikes. Biodiesel is a Green Fuel and advised in Proportion of 20% along with the Petro-Diesel.



LIGHT DIESEL OIL (LDO)

Light Diesel Oil is a type of diesel fuel that has flash point greater than 66 Deg C & that is mainly used in stationary applications. LDO is a non-automotive diesel fuel used mainly in low RPM engines and Equipment's. It has also been widely used in certain types of boilers and furnaces as basic fuel.



The offered Mineral Turpentine Oil (MTO), also Known as spirit / white spirit / turpentine / MTO. The Mineral Turpentine Oil is manufactured by making use of volatile fraction obtained from petroleum. Coming refined from crude oil using process called alkylation's.

MTO is Used as an extraction solvent, as a cleaning solvent, as a degreasing solvent and as a solvent in Aerosols, Paints, Wood preservatives, Lacquers, Varnishes, and Asphalt products MTO is mainly used as Raw Material for paints / varnishes. MTO is also used for dry cleaning and other industrial cleaning purposes.

MINERAL TURPENTINE OIL (MTO)

INDUSTRIAL FUEL OIL

Industrial Fuel oil (heavy industrial fuel oil) is a medium viscosity product that is highly variable and often blended with lower boiling products.

Industrial Fuel Oil / heating fuel oil is slightly heavier than diesel fuel but shares similar heat-producing properties. A diesel engine produces approximately 139,000 Btu (British thermal unit) of energy per gallon, the same as IFO / heating oil's 139,000 Btu per gallon.

Industrial Fuel Oil / Heating oil, also called fuel oil, is used in boilers and furnaces for heating homes and buildings, for industrial heating, and for producing electricity in power plants.

C-9

C9 fraction (liquid pyrolysis products) is a mixture of aromatic (59%) and unsaturated hydrocarbons, a by-product of ethylene plants obtained during the pyrolysis of gases, petrol, diesel oil and their mixtures.

Hydrocarbon resin i.e. C9 aromatic hydrocarbon used in industrial applications. It has a tackifying effect and is suitable for use in paint, printing ink, adhesives, rubber and other areas where tackiness is required.

Aromatic solvent C10 (also known as Solvesso 150; aromatic 150; A150; and kocosol 150) is a colourless, clear liquid with a mild aromatic odour. It is a member of the petroleum hydrocarbon family and consists predominately of C9-C11 aromatic hydrocarbons, predominately C10.

C-10

C10 Solvent is a resin blend stock for foundries and has down hole applications in oilfields. It is also ideal for use in process additive fluids such as chloro-rubber formulations, synthetic resins, and oil-modified alkyls.

Product Applications

- Industrial Diesel Generators



- Industrial Ovens and Driers
- Burners of Dyeing
- Printing Machinery



- Thermal Boiler
- Steam and Hot Water Boiler
- Certain Boilers and Furnaces
- Steam and Hot Water Boiler



- Lower RPM Engines



- Heat Treatment of Metal Work Piece
- Oil Fired Heating Systems



- Lift Irrigation Pump Sets



- Borewell Machines
- Trucks and Tankers
- Bus & Lorry



- Luxury and Sedan Cars



- Oil Fired Heating Systems



- Thermic Fluid Heater



- Textile & Paint Industry



- Mining and Dredging Machines





BHAGIRATH Service Offer

BHAGIRATH Services is providing everything that an international business needs in one convenient package – consulting, supply, operate, export, import – by BHAGIRATH professionals. BHAGIRATH Services facilitate flexible data measure and analyze usage at the customer level, collection options, district level and system level and perform actions all along the network. The commercial strategy of BHAGIRATH is focused primarily in INDIA, South East Asia, Africa and Middle East countries with immediate availability for prompt deliveries. Collaboration with the main transport companies, in addition, the strategic position of our representative offices enables us to expeditiously reach any part in the world in less than no time. The Company now operates worldwide and has accepted the challenge to extend the frontiers of its possibilities by exploring any geographic area where its competence and expertise can contribute to the development of society.

Reaching Out Together

Working hand in hand with our customers, we are able to pick up ideas and trends as soon as they arise. This is the engine that drives the development of our innovative and high-quality service. Our solutions create a value-added that benefits our customers. Thanks to our close-knit consulting and servicing network. We quickly recognize market trends and implement them in cooperation with our customers.

Helping People Succeed

Competence means putting know-how into practice. In the course of human evolution, people who do consult, acquire more knowledge. BHAGIRATH draws on expertise and experience from various fields and industries. By applying this knowledge to the development of tools and services, we enable our clients to achieve best practice results.



Our Global Trade:

Global trade brings the world closer together. It grows the wealth of nations, forges common interests and builds mutual trust, and we make it our mission to do that responsibly. We deploy infrastructure, skills and our global network to move physical commodities from places they are plentiful to where they are most needed. We have been connecting our customers to the global economy by advancing trade.

BHAGIRATH's core business is physical trading and logistics; our assets and investments complement and enhance these activities. With offices in main zones of the world, BHAGIRATH's network is truly global.

In a fragmented market where no single company has a dominant position, we are one of the world's traders by big volume of oil, petroleum and petrochemical products.

Outlook:

- Well Positioned for further growth and profit from developments
- Optimistic about the opportunities for further business developments
- Greater volatility by balancing between supply and demand in petroleum and petrochemical products

BHAGIRATH's Strategy is not to build volume for its own sake but to seek critical mass across regions and product segments as a top-tier global player. Regionally, we further strengthened our position as a leading supplier and exporter of petroleum and petrochemical products and consolidated our position as one of the most active suppliers and purchasers of a pensioned group of products.