

Chemistry, Creative Solutions



Company Profile Core Segments



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As an internationally acting supplier, marketer and distributor in the field of chemicals – Basic raw materials, Detergents & Household, Paint & Coatings, Textile & Leather and PVC & Plastics – Novichem opens industrial sales and supply markets for its customers and suppliers in domestic and worldwide markets. Beyond that the company offers affiliated contract packing and contract manufacturing as well as extensive services.

U Our Company

JAM Group Co. is an innovative and modern company based in Tehran, Iran, established by a young team of entrepreneurs who are well experienced in global chemical industry. We are globally engaged in import - export and supply of Chemical raw materials and auxiliaries for various industrial applications such as Mining, Water treatment, Textile dyeing, Leather tanning, Plastics & PVC, Detergents and...

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We have not limited ourselves in working with any specific country or a customer portfolio enabling us to work with Importers and Distributors or End-users. As a result of thsese flexibilities, we have established strong business relations in different industries like Leather tanneries, PVC manufacturers, Textile mills, Water treatment units and Detergent manufacturers in nearly all of the CIS countries and other strategic markets such as India, Pakistan, Iraq, Turkey, and some of the Gulf countries.

Our vast experience & knowledge in products' application area is the key to our success. It gives us an insight to customers' actual plant operating conditions, limitations and their expectations. These ground realities become a major and essential input for the development of our products.

Environment protection is our major thrust area and also a social responsibility, We supply materials, which have a minimum resultant impact on ecology. It is our constant endeavour to trade environment friendly products & processes to our customers.

Connecting Chemistry

The business of chemicals is complex and diverse. JAM GROUP Co. in its successful business tenure climbing the steps, internationally, has seen the breadth and width of this industry. We see that customers are looking for solutions that will address their specific needs and various challenges which may arise as the results of international policies and restrictions or the changing rules and regulations.

While it is easy to be a trader and distributor, in today's highly competitive and fragmented environment, JAM GROUP Co.'s forte and its diversity and extensive capabilities are its key differentiator

in the industry enabling us act as an international chemical supplier as well as a solution provider having proven all-round expertise and capability to deliver on-time, appropriate and winning solutions.

Actively Engaged Worldwide الا

In our international business, we as JAM GROUP Co. act as a keystone between the consuming industry and producers of chemical raw materials and auxiliaries. We conjecture the expense and risk involved for producers in maintaining a presence of their own in international markets, with teams having all-round expertise and capability to deliver on-time, appropriate and winning solutions, we secure access to the world's key markets.

From A to Z, We take full responsibility in procurement of various chemical materials and auxiliaries for our customers in different countries and sales on behalf of the acknowledged and qualified manufacturers in domestic and foreign markets. In addition, JAM GROUP Co. is responsible for the distribution activities in the local markets. In this context, JAM GROUP Co. provides far-reaching functions such as efficient logistics, local storage facilities and just-in-time deliveries to the consuming industry in question.



Supply Chain And Logistics Management

We offer bulk & containerized cargo shipping and hence can help customers and suppliers to reduce their cost of transportation. This is combined with a commitment to practice Just-In-Time service to:

- Ensure customers receive the right quantities of material on time for their production.
- Regular stocking of products to fulfil customers' immediate requirements.
- Ensuring all documents complies with legal procedures and is in accordance with client requirements.
- Inventory management on behalf of customers.
- Providing custom declaration and clearance operations for customers.

We organize global supply chain with innovative and efficient logistics solutions and also offer these services to third parties. By means of sophisticated customs operations, shipping and logistics solutions, associated added value services as well as intelligent networking of all transport media, we guarantee reliable product transfers to the desired locations as well as absolutely certain deliveries to customers according to desired schedule.

Lechnical Services

Our experienced and professional staff have a thorough understanding of markets and products which ensures customers and suppliers can be assisted via a broad range of technical services. Our technical experts are always on hand to assist customers with the applications, formulations and other aspects of the product that might require clarification.

We work tirelessly to develop innovative solutions to satisfy customer queries and are constantly coordinating with our suppliers to ensure customers are served in the most efficient manner possible. We provide third party inspections for our shipments and ensure that customers receive the highest quality products.

We also help customers with their alternate raw material requirements to reduce their costs and improve the performance of their final products. We also assist suppliers to develop products according to market requirement and provide technical information about the end product application to optimize performance for the end users.

Unique Attitude, Innovative Solutions

As the results of international limitations and restrictions against specific trade activities with Iran, unfortunately foreign companies and buyers have always had a pessimistic attitude towards Iran and naturally doing business with Iranian suppliers and exporters although a big percentage of Iranian products especially in the Chemicals and Petrochemicals, have long been used and preferred by different markets. We as JAM GROUP Co., offer advantages of high quality and price competitiveness of Iranian chemical products through a smooth business process as per internationally accepted ethics and standards.

On the other hand, Iranian companies are constantly facing new challenges in their commercial operations and financial transactions which have limited their choices in raw materials procurement, production, sales and marketing operations.

Having years of experience in international trade we are able to improve your procurement abilities by introducing new sources for the needed materials and offering tailor-made solutions for different challenges which may be faced during different stages of procurement process.

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We endeavor to exceed the needs of our customers by providing the best services and quality products

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	PRODUCT	D	SCRIPTION
	Alkyd Resins	•	Short oil alkyd resins 50 - 60% Medium oil alkyd resins 50 - 60 Long oil alkyd resins 70 - 90%
	Carbon Black	•	Different grades of carbon
	Iron Oxides	•	Synthetic red Iron oxide powder Natural red Iron oxide powder Natural brown Iron oxide powd Natural yellow Iron oxide powd
	Calcium carbonate	•	Precipitated and ground cal
	Natural Oils	•	Crude / refined castor oil Crude / refined soya bean oil
	Biocides & Preservatives	•	In-can preservative for wet-stat Paint film biocide for protection
	Dispersing and Wetting agents	•	Polymeric sodium salt pigment Polymeric ammonium salt pign
	PVA Emulsions	•	Poly vinyl acetate homopolyme Poly vinyl acetate copolymer er Acrylic acid copolymer emulsio
	Antifoams & Defoaming agents	•	Silicone emulsion defoamers Poly dimethyl siloxane based co Vegetable oil based defoamers
	Waxes	•	Polyethylene emulsion wax Paraffin wax emulsion Oxydized and emulsified conce



PRODUCT	DESCRIPTION
PVC Stabilizers	 Lead based stabilizers Organic Ca/Zn based stabilizer Mixed metals stabilizers
Metal Soaps	 Calcium Stearate Zinc Stearate Lead Stearate
Auxiliaries & Additives	 Processing Aids Impact modifiers
Waxes	 Different grades of poly ethyle paraffin waxes Paraffin wax emulsion
Fillers	 Ground calcium carbonate (GC Precipitated coated calcium carbonate
Plasticizers	 DOP – Di-octyl Phthalate DIBP – Di-isobutyl phthalate



Paint & Coating Additives

n black for coloring or tinting paint and coating

der

alcium carbonates in different mesh sizes and pane colors

ate protection based on CMIT/MIT on of the dried film

nt dispersants and wetting agent. (30 - 45%) gment dispersants and wetting agent. (30 - 50%)

ner emulsion emulsion ion

concentrated emulsion compound defoamers rs for water based coatings and latex paints

centrated flake form polyethylene wax



Pigments Acids Concentrated Oxydized and emulsified flake lene and form polyethylene wax iCC) carbonate (PCC) DBP – Di-butyl phthalate DNP – Di-nonyl phthalate



PRODUCT	DESCRIPTION
Bethaines	 Cocamido propyl be Alkyl dimethyl betha
Coconut fatty acid amides	 Coconut diethanol a Coconut monoetha
Pearlizing agents	 Liquid form pearlizin Concentrated flake
STPP	 Sodium tripoly phos
Zeolite 4A	 Powder form zeolite
SLES %70	 Sodium lauryl ether
LABSA	Linear alkyl benzene
	 Flake form concentr
Dispersing / Anti soil redeposition agent	 Sodium polyacrylic formulations
Co-Granules	Granulated combination



PRODUCT	DESCRIPTION
Dispersing agents	 Acrylic copolymer emulsion d Sodium naphthalene sulfonat
Sequestering agents	 Products based on different c different water hardness level
Wetting agents	 Rapid effect wetting agent wi Low foaming and concentrate
Oil removers	 Products to remove different
Combined bleaching agents	 Multi-function products which sequestering agents
Flake form softeners	 AEAA free cationic flake form Nonionic flake softeners for w Cationic viscose paste form so
Emulsion softening agents	 %35 Micro silicone emulsion s %50 Macro silicone emulsion Concentrated series of silicone
Fatty acid amine softeners	 Concentrated tallow esterqua High active vegetable origin e fabric types
Acrylic binders	 Styrene acrylic copolymer and Pure acrylic emulsion binders Poly vinyl acetate homopolymer



oethaine (30 - 45%) haine

lamide

anol amide

ing agents for liquid detergents and shampoos form pearlizing agents based on EGMS / EGDS

osphate to be used in phosphate based powder detergents

te in white color for powder detergent formulations

er sulfate

ne sulfonic acid %96

ntrated pearlizing agents

c acid based dispersants for phosphate free powder detergent

ination product containing Soda ash, Silicates and LABSA

Textile Auxiliaries

dispersing and sequestering agents ate based powder dispersing agents for polyester dycing

chemistries in order to achieve optimum dyeing conditions with els

vith high penetration ted wetting agents

rent types of dirt, oil and grease from fabrics

ch are single solution to act as wetting agent, oil remover and

n softener based on amide chemistry white color fabrics

softeners

softener

softener

ne emulsion softeners

hat based surfactant with high softening and anti-static properties in esterquat softeners with high softening properties for different

nd Vinyl acrylic copolymer binders for finishing. rs and Vinyl acetate / Acrylic binders for pigment printing. rmer binders for Backcoating, Carpet backcoating and Non-wovens



PRODUCT	DESCRIPTION
Sodium Sulphide	 Na2S - Yellow flakes with
Sodium Hydrosulphide	 NaSH – Biege flakes
Sodium Formate	 98% fine powder product
Formic acid	 85% high performance pr
Formic acid %85 (Substitution)	Green acidic combination dyeing and tanning proce
Liming auxiliaries	 Products used for better d
Deliming agents	 Deliming agent wigh bufferin Ammonium sulfate powder with the second second
Bating agents	 Alkaline protease enzyme ba Pancreatic enzyme based bat Enzymatic high active anti-w
Degreasing agents	 NPEO free biodegradable deg High viscosity concentrated of
Preservatives & Fungicides	 Anti-bacterial agents based of Anti-moulding agents agains
Basifying agents	 Provides a uniform basific chrome fixation and exha
Basic chromium sulphate	 Hexavalent chromium free
Tanning & Retanning agents	 Light fast phenol Sulphonic a Aluminum based retaining agent Amino resin retanning agent Phenol/ Naphthalene copoly Naphthalene sulphonic acid Melamine retanning agent Chromium based syntan Amino resin retanning agent Acrylic syntan %40,%30 Dicyandiamide resin syntan General replacement syntan
Fatliquors	 Fully / Semi synthetic or na oils for different articles such leather production. e.g. elect cationic fatliquors and hydro
Finishing auxiliaries	 Waxes based on PE, Paraffin, Nitro-Cellulose emulsion laco shine or matt effects on leath



Leather Tanning Chemicals

low Fe content

t

product

on product which substitutes Formic acid usage in pickling, cesses

de-hairing and reduction of Na2S usage

ring effect used alone for hides and skins r with low nitrogen content

based bating agents for cow hides bating agent for sheep and goat skins wrinkling agent

egreasing agent based on ethoxylated alcohols degreasing agent based on ethoxylated NP and alcohols

d on PCP chemistry and Fungicides with different formulations as inst fungus attacks

ication and even chrome distribution while improving austion

ree fine green powder (%33 basicity, %25 CrO2)

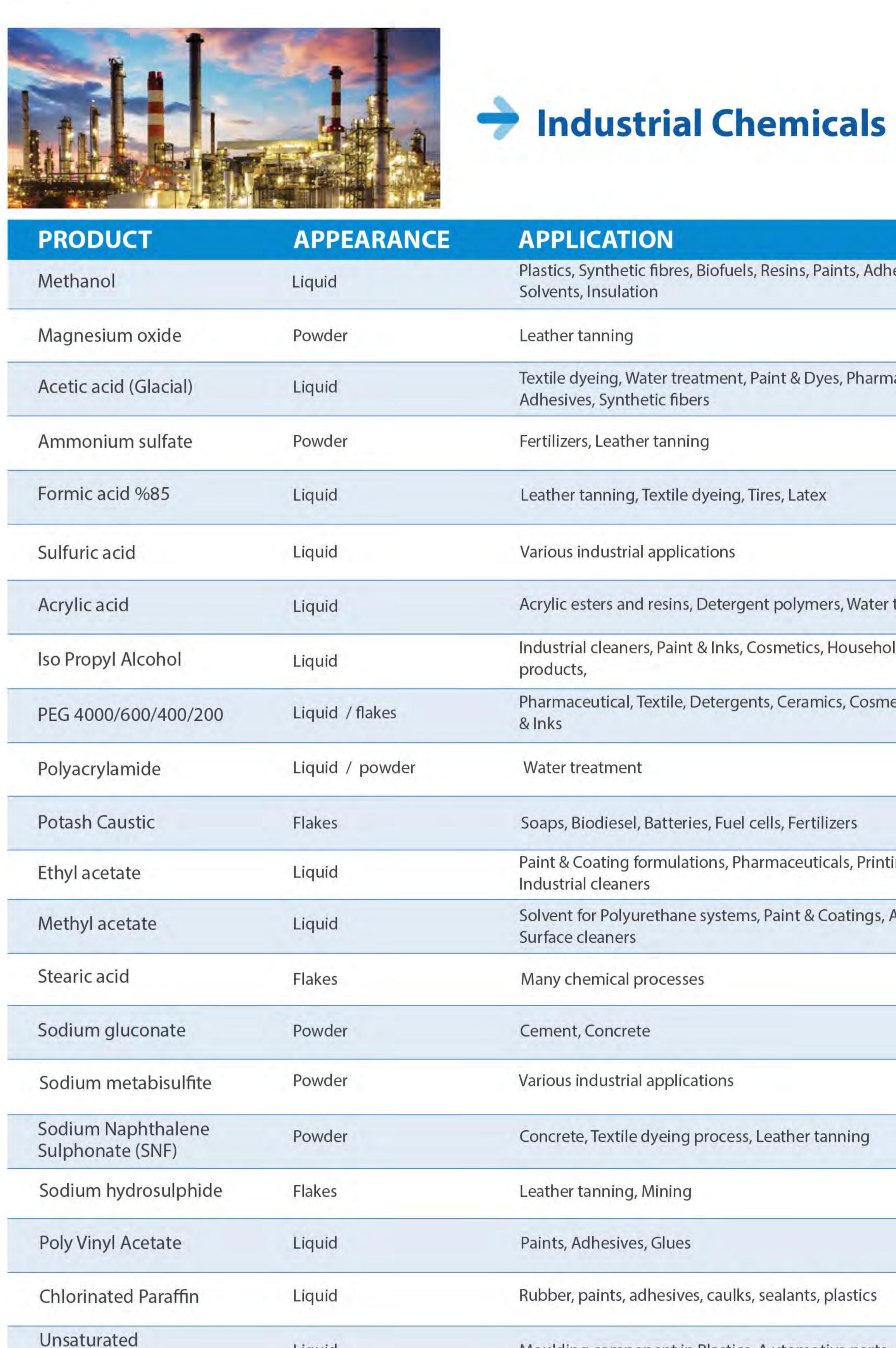
agent agent nt lymer syntan d based retaining agent

t

i.

natural fatliquors based on sulphated, sulfited and sulphonated uch as garments, upholstery, shoe upper, nappa in any process of ctrolyte stable products for pickle and tannage, universal fatliquors, drophobing agents.

n, Carnauba or compound wax products cquers soluble in water with different solid contents to achieve high ther



Starch Powder Lumps / Powder Aluminium Sulfate 17% Powder Sodium Bicarbonate

Polyester resins

Liquid

Plastics, Synthetic fibres, Biofuels, Resins, Paints, Adhesives,

Textile dyeing, Water treatment, Paint & Dyes, Pharmaceutical.

Acrylic esters and resins, Detergent polymers, Water treatment

Industrial cleaners, Paint & Inks, Cosmetics, Household

Pharmaceutical, Textile, Detergents, Ceramics, Cosmetics, Paint

Paint & Coating formulations, Pharmaceuticals, Printing inks,

Solvent for Polyurethane systems, Paint & Coatings, Adhesives,

Moulding component in Plastics, A utomotive parts

Modified potato, corn and tapioca starches for Textile, Oil drilling, Construction

Water treatment and purification

Food grade and Industrial applications



PRODUCT	APPEARANCE
Bleaching Earth	Powder
Calcium Carbonate	Powder
Calcium Chloride (CaCl)	Powde
Potassium Chloride (KCl)	Powder
Caustic Soda (NaOH)	Liquid / Flake
Petroleum Jelly	Translucent mass
Sodium Sulphide (Yellow)	Flakes
Mono Ethylene Glycol	Liquid
Di Ethylene Glycol	Liquid
Di Octyl Phthalate (DOP)	Liquid
Di Octyl Terephthalate (DOTP)	Liquid
Sodium Hypochloriite	Liquid
Calcium Hypochlorite	Granules
Methyl Ethyl Ketone (MEK)	Liquid
Hydrochloric Acid (HCL)	Liquid
Di Ethanol Amine	Liquid
Tri Ethanol Amine	Liquid
2Ethyl Hexanol	Liquid
Calcium Stearate (Light and Dense)	Powder
Soda Ash (Light and Dense)	Powder
Hydrogen Peroxide (H2O2)	Liquid
Sodium Silicate	Liquid
Sodium Metasilicate	Powder
Poly Aluminium Chloride	Powder
Sodium Lauryl Ether Sulfate	Viscouse liquid / Paste



Industrial Chemicals

APPLICATION

For recycling and decolorization of used cooking, engine and industrial oils

PVC, Tires, Detergent, Paint, Oil drilling

Various industrial applications

Agriculture, Oil-drilling and Industrial applications

Detergents, Textile, Oil-drilling, Water treatment, Mining

Snow white and Super snow white grades used in Cosmetic, Pharmaceuticals and Industrial applications

Mining, Leather tanning, Textile, Water treatment, Paper

Polyester resins, Antifreezes, Coolants, Aircraft anti-icers & deicers, olvent

Polyester resins, Polyurethanes, Plasticizers, as Solvent for many chemical compounds.

General Plasticizer for PVC, Paints, Lacquers, Inks, Adhesives

Extrusion, Calendaring, Different moldings, Paint, Adhesives

Bleaching agent, Water treatment, Paper, Textile

Bleaching agent, Water treatment

Solvent for Coatings, Adhesives, Printing inks, Chemical intermediates

Various industrial processes

Polyurethanes, Ferrous Corrosion inhibitor, Cement industries, Textile industries, Acid gas removal

Corrosion inhibitor, Cement and Concrete industries, Textile industries, Polyurethanes

Chemical processes

Plastics, PVC, Concrete

Detergents, Fertilizers, Different chemical reactions

Bleaching agent, Textile industry

Ceramics, Laundry detergents, Concrete applications

Detergents, Textile, Concrete applications

Water treatment and purification

Detergents, Cleaning agents

SETTING OUR PRIORITIES JFOR A GOOD FOUNDATION

Working with reputed suppliers & partners to bring innovative and competitive quality products and services

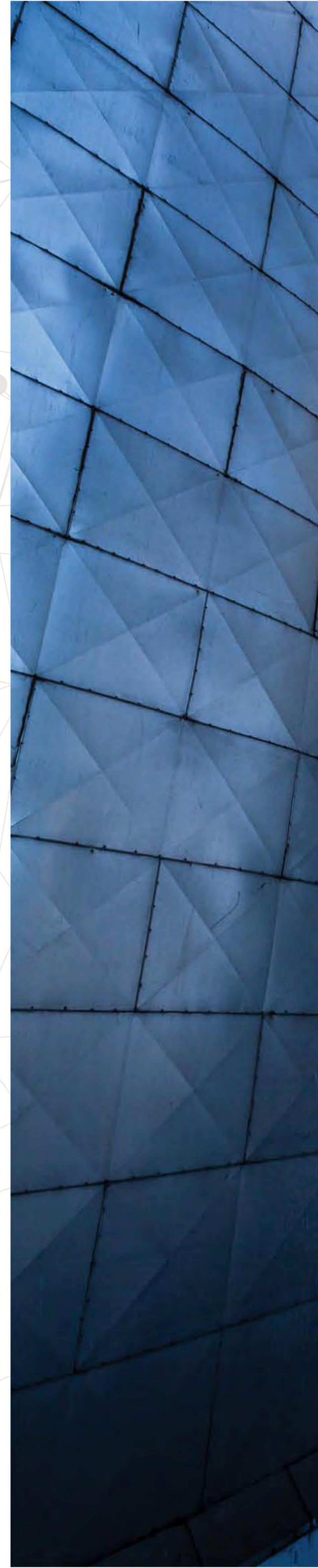
PRINCIPLES FOR SUSTAINABLE DEVELOPMENT N

Our company is built with the following values at its core:

- Trust
- Commitment
- Reliability
- Innovation
- Service .







A CLEAR AND CONCISE DIRECTION FOR THE EUTURE

A leading chemical supplier and trading partner providing engineering services for ecological and sustainable development







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