





About us

Established in 2015, Ukani Industries is a trusted manufacturer and exporter of Caustic Soda, soda ash, nitric acid, hydrochloric acid, sulfuric acid, and detergents. With years of expertise in the chemical industry, we have built a strong reputation for delivering high-quality, reliable, and cost-effective solutions to industries worldwide. Our products serve key sectors such as manufacturing, textiles, agriculture, pharmaceuticals, and water treatment. Driven by innovation and a customer-first approach, we continuously enhance our processes and expand our global presence to meet the evolving needs of our clients.

We are a trusted manufacturer and exporter of high-quality chemicals, serving industries worldwide. With innovation and expertise, we provide reliable and cost-effective solutions tailored to diverse industrial needs.

Our Mission

At Ukani Industries, quality is at the core of everything we do. We follow strict quality control protocols to ensure our products meet international safety and industry standards. Each batch undergoes rigorous testing and inspection to guarantee purity, consistency, and performance. Our advanced manufacturing facilities use cutting-edge technology and efficient production methods to deliver superior chemical solutions. We are committed to continuous improvement, investing in research and development to enhance product efficiency and meet the highest industry benchmarks.

We are a trusted manufacturer and exporter of high-quality chemicals, serving industries worldwide. With innovation and expertise, we provide reliable and cost-effective solutions tailored to diverse industrial needs.

Quality is our top priority, ensuring every product meets global standards of purity and performance. Through advanced manufacturing and strict quality control, we deliver consistent, high-performance chemical solutions.

One Goal Your Growth

With a well-established global supply network, Ukani Industries efficiently exports high-quality chemicals to multiple industries across international markets. Our strong logistics and distribution systems ensure timely deliveries and seamless operations for our clients. Sustainability is a key focus in our manufacturing processes, where we prioritize eco-friendly production methods, safe chemical handling, and waste reduction. By integrating responsible practices, we strive to minimize environmental impact while delivering high-performance, sustainable, and reliable chemical solutions to businesses worldwide.

With a strong international presence, we ensure seamless global supply through efficient logistics. Our commitment to sustainability drives eco-friendly production, responsible chemical handling, and minimal environmental impact.

Our Infrastructure

Infrastructure

Ukani Industries boasts a state of the art infrastructure with advanced chemical processing units, stringent safety protocols, and efficient logistics, ensuring high-quality Caustic Soda, Hydrochloric Acid, and Nitric Acid production and distribution.

Factory

Our factory is equipped with modern machinery and automated systems to maintain the purity and consistency of Caustic Soda, Hydrochloric Acid, and Nitric Acid, adhering to strict quality and safety standards.

Warehouse

With specialized storage solutions, real-time inventory management, and strict safety protocols, our warehouse ensures the secure handling and timely delivery of Caustic Soda, Hydrochloric Acid, and Nitric Acid worldwide.

Our Products

Caustic Soda

Caustic Soda Flakes, Caustic Soda Pearls, Caustic Soda Iye

Soda ASH

Light Soda Ash and Dense Soda Ash

Detergent

Clothes Washing, Industrial Cleaning

Sulfuric Acid

Sulfuric Acid 98 %, Sulfuric Acid 65 % Sulfuric Acid 45 %

Nitric Acid

Nitric Acid 60%, Nitric Acid 45 %, Nitric Acid 35 %

Hydrochloric Acid

Hydrochloric Acid 90 %, Hydrochloric Acid 60%, Hydrochloric Acid 35%

Caustic Soda Flakes

Caustic Soda Flakes, also known as Sodium Hydroxide (NaOH), are a white, odorless, and highly alkaline chemical compound widely used across various industries. These flakes are highly soluble in water, producing a strong exothermic reaction.

Applications: Caustic Soda Flakes play a crucial role in manufacturing industries, including:

Chemical Industry: Used in the production of detergents, soaps, and textiles.

Paper & Pulp Industry: Essential for paper bleaching and pulping processes.

Textile Industry: Helps in fabric mercerization, dyeing, and finishing.

Petroleum & Gas Industry: Utilized in refining petroleum products.

Water Treatment: Used to regulate pH levels and treat wastewater.

Features & Benefits: High purity and effectiveness. Easy to handle and store in flake form. Strong alkaline nature ensures efficient chemical reactions.

Handling & Safety: Due to its highly caustic nature, Caustic Soda Flakes should be handled with care, using protective gloves and eye-wear. Store in a cool, dry place away from acids and moisture to prevent hazardous reactions. With its versatile applications and powerful chemical properties, Caustic Soda Flakes are an essential industrial compound across multiple sectors.



Light Soda Ash & Dense Soda Ash

Soda Ash, also known as Sodium Carbonate (Na_2CO_3), is an essential industrial chemical available in two forms: Light Soda Ash and Dense Soda Ash. Both variants serve multiple industries, with differences in particle size, bulk density, and applications.

Light Soda Ash: Light Soda Ash has a lower bulk density and is primarily used in:

Detergents & Soaps: Acts as a water softener and pH regulator.

Glass & Ceramics: Reduces melting temperature in glass production.

Textile Industry: Used in dyeing and bleaching processes.

Water Treatment: Helps control pH levels and removes acidity.

Dense Soda Ash: Dense Soda Ash has a higher bulk density and is

widely used in:

Glass Manufacturing: A key raw material for producing flat, container and fiber glass.

Chemical Industry: Used in the production of sodium-based chemicals.

Metallurgy: Helps remove impurities from metals during processing.

Benefits & Handling

Both forms of Soda Ash are non-toxic and environmentally friendly but should be stored in a dry place to prevent moisture absorption. They offer high efficiency in industrial applications, making them indispensable in manufacturing and processing industries worldwide.

Detergent

Detergents are cleaning agents formulated to remove dirt, stains, and grease from fabrics, dishes, and surfaces. Unlike traditional soap, detergents work effectively in both hard and soft water, making them a preferred choice for household and industrial cleaning.

Types of Detergents:

Powder Detergents - Ideal for laundry and household cleaning, offering powerful stain removal.

Liquid Detergents - Easily soluble and effective for both hand and machine washing.

Bar Detergents - Used for hand washing clothes, removing tough stains.

Industrial Detergents - Formulated for heavy-duty cleaning in factories, hospitals, and hotels.

Key Ingredients & Benefits:

Surfactants: Break down oil, grease, and stains.

Enzymes: Target protein-based stains like food and sweat.

Builders: Soften water to enhance cleaning efficiency.

Fragrances & Brighteners: Provide a fresh scent and improve fabric brightness.

Usage & Safety: Detergents are widely used in households, laundries and industries. While they are safe for everyday use, they should be stored in dry conditions and handled with care to avoid direct skin contact or inhalation of excessive fumes. With superior cleaning power and versatility, detergents play a vital role in maintaining hygiene and cleanliness in daily life.



Sulfuric Acid

Sulphuric Acid (H_2SO_4) is a highly corrosive and dense mineral acid widely used across various industries. It is a colorless to slightly yellow viscous liquid, known for its strong acidic properties and exothermic reaction when mixed with water.

Applications:

Chemical Industry: Used in the production of fertilizers, detergents, and synthetic dyes.

Fertilizer Manufacturing: Essential for producing phosphate-based fertilizers like superphosphate and ammonium sulfate.

Petroleum Refining: Helps in removing impurities from crude oil.

Battery Industry: A key component in lead-acid batteries used in vehicles.

Metal Processing: Used in pickling and cleaning metals before processing.

Water Treatment: Aids in pH control and wastewater treatment.

Features & Benefits:

Highly reactive and effective in industrial applications, Aids in large-scale production of essential products and Plays a crucial role in various chemical reactions.

Handling & Safety:

Sulphuric Acid is extremely corrosive and should be handled with protective gloves, goggles, and clothing. It must be stored in acid-resistant containers away from moisture and incompatible substances.

With its powerful chemical properties and diverse industrial applications, Sulphuric Acid remains one of the most important acids in modern industry.

Nitric Acid

Nitric Acid (HNO_3) is a highly corrosive and strong mineral acid used in various industrial applications. It is a colorless or yellowish liquid with a pungent odor, known for its powerful oxidizing properties. When dissolved in water, it forms a highly reactive solution that plays a key role in chemical manufacturing.

Applications:

Fertilizer Production: Used in making ammonium nitrate, a key component in fertilizers.

Explosives Manufacturing: Essential for producing TNT, nitroglycerin, and other explosives.

Metallurgy: Used for etching and cleaning metals like stainless steel and aluminum.

Chemical Industry: Involved in the production of dyes, plastics, and synthetic fibers.

Electronics & Semiconductor Industry: Used in circuit board etching and cleaning.

Pharmaceuticals: Plays a role in the synthesis of certain drugs.

Features & Benefits:

Strong oxidizing and nitrating properties, Essential in large-scale industrial manufacturing and Highly reactive, making it valuable for chemical synthesis.

Handling & Safety:

Nitric Acid is highly corrosive and must be handled with extreme care using protective gloves, eyewear, and clothing. It should be stored in a well-ventilated, cool area away from organic materials and reducing agents. With its wide range of applications, Nitric Acid is an indispensable chemical in numerous industries.



Hydrochloric Acid

Hydrochloric Acid (HCl) is a strong, highly corrosive mineral acid widely used in industrial and laboratory applications. It is a colorless or slightly yellow liquid with a pungent odor, known for its ability to dissolve metals, adjust pH levels, and break down organic matter.

Applications:

Chemical Industry: Used in the production of chlorides, fertilizers, and dyes.

Metal Processing: Essential for pickling and cleaning metals, especially steel.

Water Treatment: Helps regulate pH levels and remove contaminants.

Food Industry: Used in processing food additives and refining edible oils.

Pharmaceuticals: Plays a key role in drug synthesis and pH balancing.

Household & Industrial Cleaning: Used in descaling, rust removal, and sanitation.

Features & Benefits:

Strong acidic properties for effective chemical reactions, Versatile industrial applications across multiple sectors and Highly efficient in dissolving minerals and removing impurities.

Handling & Safety:

Hydrochloric Acid is highly corrosive and should be handled with protective gear, including gloves, goggles, and a face shield. It must be stored in acid-resistant containers in a well-ventilated area, away from incompatible substances like strong bases and oxidizers.

With its powerful chemical properties and diverse applications, Hydrochloric Acid remains a crucial component in industrial and commercial processes.



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