

BERYOS

2025 CATALOGUE

INORGANIC SALTS • INDUSTRIAL CHEMISTRY

Precision. Purity. Partnership.

SULPHATES • NITRATES • EXPORT READY

CRYSTALLINE INORGANIC SALTS • MACRO DETAIL



Zinc Sulphate
 $\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$



Copper Sulphate
 $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$



Magnesium
Sulphate
 $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$



Potassium Nitrate
 KNO_3



Sodium Nitrate
 NaNO_3



Sodium Nitrite
 NaNO_2



Chemistry For A Better World

beryochemicals@gmail.com

What's Inside

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COMPANY OVERVIEW

Built on Chemistry. Driven by Quality.

BERYOS is a focused manufacturer and supplier of high-purity inorganic salts, serving industries that demand consistency, precision, and reliability. Headquartered in Rajkot, India—one of the subcontinent's most productive industrial corridors—we combine rigorous quality control with specialist expertise.

Our product range addresses critical applications across pharmaceuticals, agriculture, water treatment, and industrial processing. Every batch is governed by strict specifications to ensure our clients receive materials that perform exactly as expected—every time, without variation.

SPECIALISATION Inorganic Salt Manufacturer	STANDARDS Industrial-Grade Verified Purity	REACH Domestic & Export Markets	COMMITMENT Batch Consistency & Reliability
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THE CASE FOR PARTNERSHIP

Why Global Buyers Choose BERYOS

Eight reasons procurement teams trust us — and keep coming back.



☑ Strict Quality Control

Every batch undergoes rigorous testing before dispatch. Certificates of Analysis (CoA) available for all products. Consistent purity, moisture, and granulation specifications maintained across all production runs.

🕒 Fast Lead Times

Rajkot-based manufacturing with immediate access to major freight corridors. Ready-stock availability for core products. Efficient order processing and rapid dispatch for time-sensitive procurement requirements.

📦 Consistent Batch Quality

Controlled production environments ensure batch-to-batch repeatability. Our quality management systems minimise variation so your formulation or process delivers the same results every time.

📦 Custom Packaging

Flexible packaging formats to suit your requirements: 25 kg bags, 50 kg bags, bulk FIBC jumbo bags, or custom configurations. Private-label and export-compliant packaging available for OEM clients.

🕒 Competitive Pricing

Transparent pricing structured to offer genuine value without compromising material quality. Volume discounts and long-term supply contracts available. Price stability through direct procurement relationships.

🌐 Export Ready

Full export documentation package: CoA, MSDS, packing lists, and shipping marks in compliance with international trade standards. Experienced in handling orders for diverse global markets.

💬 Technical Support

Direct access to our chemistry-qualified team for application guidance, specification queries, and formulation support. We speak your technical language and respond with substance, not just sales.

🤝 Reliable Supply Chain

Long-term supply relationships with consistent delivery schedules. Our founders manage supply personally, ensuring accountability at every step. We don't just win orders — we build partnerships that last.

MARKET APPLICATIONS

Serving the Industries That Shape the World

Our inorganic salts serve as foundational inputs across sectors where quality, purity, and supply reliability are non-negotiable. These are the industries that depend on us.



Agriculture

CROP NUTRITION · SOIL AMENDMENT

Zinc, magnesium, and potassium salts used as micronutrient fertilisers and soil correctives. Critical for maximising crop yield and addressing mineral deficiencies in large-scale farming.

Products: Zinc Sulphate · Magnesium Sulphate · Potassium Nitrate



Pharmaceuticals

API · EXCIPIENTS · SUPPLEMENTS

Pharmaceutical-grade inorganic salts used as active ingredients and excipients in oral, topical, and injectable formulations. Purity and batch consistency are critical for regulatory compliance.

Products: Zinc Sulphate · Magnesium Sulphate



Industrial Processing

ELECTROPLATING · TEXTILES · MINING

Copper and zinc sulphates serve essential roles in electroplating baths, textile mordanting, and ore flotation. Consistent purity and particle size directly impacts process efficiency.

Products: Copper Sulphate · Zinc Sulphate



Water Treatment

MUNICIPAL · INDUSTRIAL EFFLUENT

Copper sulphate used as algaecide in reservoirs and water bodies. Zinc salts applied in effluent treatment and corrosion inhibition. Compliant with water treatment standards.

Products: Copper Sulphate · Zinc Sulphate



Food & Nutrition

FORTIFICATION · FOOD-GRADE ADDITIVES

Food-grade magnesium and zinc salts used in nutritional fortification and functional food production. Our products meet purity requirements for use in consumable applications.

Products: Magnesium Sulphate · Zinc Sulphate



Global Export

IMPORTERS · DISTRIBUTORS · OEM

Full export capability for international buyers. Complete documentation package, flexible incoterms, and experience working with chemical distributors and procurement teams across global markets.

All Products Available for Export

OUR PURPOSE

Where We Stand. Where We're Going.

MISSION

What We Do Today

- Produce and deliver superior-quality inorganic salts that meet global industry standards and consistently exceed customer expectations.
- Embrace sustainable manufacturing practices and drive innovation in chemical production, contributing to a cleaner industrial future.
- Build enduring partnerships through customised, reliable solutions that enable our clients' success across diverse sectors and geographies.

VISION

What We Aim to Build

- Become a globally recognised leader in high-quality inorganic salt production through advanced technology, sustainable practices, and continuous improvement.
- Empower diverse industries with reliable, tailored chemical solutions that drive efficiency, profitability, and long-term operational success.
- Advance environmentally conscious manufacturing at every stage, ensuring a measurably positive impact on communities, industries, and the planet.

OUR RANGE

Industrial-Grade Inorganic Salts for Global Applications

Each product is manufactured under controlled conditions and subjected to rigorous quality verification.

Full technical data sheets and certificates of analysis are available upon request.

Zinc Sulphate

$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$ · 287.54 g/mol

White granules or crystals · pH 5–6 · Highly soluble · Odourless

Copper Sulphate

$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$ · 249.68 g/mol

Bright blue crystalline solid · pH 3–4.5 · MP 110°C · Highly soluble

Magnesium Sulphate

$\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$ · 246.47 g/mol

White or colourless crystals · pH 5–6 · Highly soluble · Odourless

Potassium Nitrate

KNO_3 · 101.1 g/mol

Transparent/white crystalline · pH 6–6.5 · MP 334°C · Highly soluble

Sodium Nitrate

NaNO_3 · 84.99 g/mol

White crystalline solid · pH 6–7 · Odourless · Highly soluble in water

REQUEST SAMPLES

Technical data sheets and samples available for all products.

info.beryos@gmail.com
+91 78746 45168

HEPTAHYDRATE FORM



APPEARANCE
White Granules or Crystals

SULPHATE SERIES · PRODUCT 01 OF 05

Zinc Sulphate

$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$

CHEMICAL FORMULA	$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$
MOLECULAR WEIGHT	287.54 g/mol
APPEARANCE	White Granules or Crystals
ODOUR	Odourless
PH (1% AQUEOUS)	5.0 – 6.0
SOLUBILITY	Highly Soluble in Water

KEY APPLICATIONS

- Agriculture
- Pharmaceuticals
- Industrial
- Water Treatment
- Animal Feed

PENTAHYDRATE FORM



APPEARANCE
Bright Blue Crystalline Solid

SULPHATE SERIES · PRODUCT 02 OF 05

Copper Sulphate

$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$

CHEMICAL FORMULA	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
MOLECULAR WEIGHT	249.68 g/mol
APPEARANCE	Bright Blue Crystalline Solid
MELTING POINT	110°C (decomposes)
ODOUR	Odourless
PH (1% AQUEOUS)	3.0 – 4.5
SOLUBILITY	Highly Soluble in Water

KEY APPLICATIONS

- Agriculture
- Water Treatment
- Industrial
- Electroplating

HEPTAHYDRATE FORM (EPSOMITE)



APPEARANCE
White or Colourless Crystals

SULPHATE SERIES · PRODUCT 03 OF 05

Magnesium Sulphate



CHEMICAL FORMULA	$\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$
MOLECULAR WEIGHT	246.47 g/mol
APPEARANCE	White or Colourless Crystals
ODOUR	Odourless
PH (1% AQUEOUS)	5.0 – 6.0
SOLUBILITY	Highly Soluble in Water

KEY APPLICATIONS

- Agriculture
- Pharmaceuticals
- Food & Nutrition
- Textile

NITRATE SERIES · PRODUCT 04 OF 05

Potassium Nitrate

MOLECULAR WEIGHT	101.1 g/mol
APPEARANCE	Transparent, White or Colourless Crystalline
MELTING POINT	334°C
PH (AQUEOUS)	6.0 – 6.5
SOLUBILITY	Highly Soluble in Water

-  Agriculture
-  Industrial
-  Glass Manufacturing



NITRATE SERIES · 04



NITRATE SERIES · PRODUCT 05 OF 05

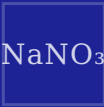
Sodium Nitrate

MOLECULAR WEIGHT	84.99 g/mol
APPEARANCE	White Crystalline Solid
ODOUR	Odourless
PH (AQUEOUS)	6.0 – 7.0
SOLUBILITY	Highly Soluble in Water

-  Agriculture
-  Glass & Ceramics
-  Chemical Synthesis



NITRATE SERIES · 05



ANHYDROUS · FLAKE FORM



APPEARANCE
White Flakes

HYDROXIDE SERIES · PRODUCT 01 OF 02

Caustic Soda

NaOH · Sodium Hydroxide

CHEMICAL FORMULA	NaOH
MOLECULAR WEIGHT	40.00 g/mol
APPEARANCE	White Flakes
ODOUR	Odourless
MELTING POINT	318°C
PH (1% AQUEOUS)	13.0 – 14.0
SOLUBILITY	Highly Soluble in Water

KEY APPLICATIONS

-  Soap & Detergents
-  Pulp & Paper
-  Water Treatment
-  Textiles
-  Chemical Synthesis

ANHYDROUS · FLAKE FORM



APPEARANCE
White Flakes

HYDROXIDE SERIES · PRODUCT 02 OF 02

Caustic Potash

KOH · Potassium Hydroxide

CHEMICAL FORMULA	KOH
MOLECULAR WEIGHT	56.11 g/mol
APPEARANCE	White Flakes
ODOUR	Odourless
MELTING POINT	360°C
PH (1% AQUEOUS)	13.0 – 14.0
SOLUBILITY	Highly Soluble in Water

KEY APPLICATIONS

-  Soft Soap & Liquid Soap
-  Biodiesel
-  Agriculture
-  Batteries
-  Chemical Synthesis

THE ORGANISATION

Founded by Specialists.

BERYOS was established by two technically qualified founders who share a commitment to excellence in chemical manufacturing. Their combined expertise in chemistry and engineering underpins our product quality and operational standards.



Prince Parmar

DIRECTOR

📞 +91 78746 45168



Mishi Nadiyadi

DIRECTOR · PRODUCTION HEAD

📞 +91 95101 18610



Vimal Marvaniya

DIRECTOR · MARKETING HEAD

📞 +91 93289 34275

"Our technical roots ensure that every product leaving our facility meets the standard we would demand as customers ourselves."

— THE FOUNDERS, BERYOS · RAJKOT, INDIA

GET IN TOUCH

Ready to Discuss Your Requirements?

Samples · Pricing · Technical Specs · Export Enquiries

DIRECT CONTACTS



PRINCE PARMAR — DIRECTOR

+91 78746 45168

Direct line · Technical & product enquiries · WhatsApp



MISHI NADIYADI — DIRECTOR · PRODUCTION HEAD

+91 95101 18610

Direct line · Sales, pricing & export enquiries



VIMAL MARVANIYA — DIRECTOR · MARKETING HEAD

+91 93289 34275

Direct line · Marketing & business development



EMAIL — GENERAL

info.beryos@gmail.com

Product enquiries, pricing, samples



WEBSITE

www.beryos.com

Product catalogue · Technical sheets · Enquiry form



FACTORY & OFFICE ADDRESS

BERYOS Inorganic Salts

Rajkot, Gujarat, India

Find us on Google Maps · "BERYOS Rajkot"

EXPORT ENQUIRIES

For international orders, custom packaging, bulk pricing, or documentation requirements (CoA, MSDS, packing lists):

info.beryos@gmail.com

SCAN TO CONNECT



Scan to Visit

Point your camera at this code to open www.beryos.com on your device.

WHAT HAPPENS WHEN YOU CONTACT US

- 1 Response within 24 hours**
Direct reply from our technical or commercial team. No automated forms or generic responses.
- 2 Technical data on request**
Full CoA, MSDS, and specification sheets provided immediately for any product.
- 3 Samples available**
Trial quantities available for qualified buyers to evaluate purity and consistency before committing.
- 4 Custom quote provided**
Pricing tailored to volume, packaging format, and incoterms. No hidden charges.