HRITIK CHEMICALS PRIVATE LIMITED

MUMBAI, INDIA

EDTA & CHELATING AGENTS

Metals Controlled. Formulations Protected.

EDTA, Metal EDTA Chelates, DTPA, NTA and Biodegradable Chelating Agents.

SINCE 1998 | 8 PRODUCT PLATFORMS | MUMBAI, INDIA

COMPANY STORY

Built for export since 1998.

Hritik Chemicals has supplied chemicals across borders from Mumbai since 1998, and was incorporated as a private limited company in 2010. Every export teaches the same lesson: the chemistry is only half of the order. The other half is the paperwork, the packing and the answers an importer needs before the goods move.

So that is how we are built. We source each chemistry from a qualified Indian manufacturer chosen for that product, and we keep control of everything an importer depends on: the specification, the batch release, the Certificate of Analysis (CoA), the Safety Data Sheet (SDS), UN-approved packing and the export documentation for your market.

This range serves overseas detergent and cleaning formulators, water treatment companies, fertiliser and micronutrient manufacturers, pulp, paper and textile processors and personal care makers: EDTA and its salts, metal EDTA chelates, DTPA, NTA and related aminopolycarboxylates, biodegradable chelating agents and agricultural iron chelates, supplied in the bag, drum, IBC and container quantities production actually uses.

> *We are measured by the consignment that reaches your port.*

1998

Active in the chemical trade

Began trading as a chemical exporter and importer in Mumbai.

2010

Incorporated

Incorporated as Hritik Chemicals Private Limited.

Sourcing

Qualified manufacturing network

Indian partners assessed for process capability and quality systems, each matched to the chemistries it makes best.

Compliance

Export-ready documentation

CoA, SDS, UN-approved packing and destination documentation prepared before dispatch.

Today

Chelating agents portfolio

51 products across 8 platforms, supplied to international buyers with full export documentation.

YOUR POINT OF CONTACT

Hritik Parekh

Executive Director, Global Trade, Strategic Sourcing & Business Development

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OPERATING MODEL

Qualified manufacturing. Single-point accountability.

Hritik Chemicals operates an integrated contract manufacturing and supply model across the chelating agents value chain. Specification control, quality oversight, production coordination, documentation and export compliance stay under our management for the whole supply cycle.

THE SUPPLY CYCLE

01	02	03	04	05	06	07
Enquiry	**Specification**	**Documents & sample**	**Offer**	**Production**	**Release**	**Dispatch**
Your product, grade and destination	Confirmed in writing before any offer	Spec sheet, SDS and evaluation sample	Price, packing, lead time and terms	At a qualified partner site	Certificate of Analysis per batch	UN packaging and export documentation

HCPL MANAGES EVERY STEP

THE MODEL IN PRACTICE

QUALIFIED MANUFACTURING NETWORK	Selected Indian manufacturing partners, assessed for process capability, quality systems and regulatory readiness.
SPECIFICATION CONTROL	Supply aligned to the customer's stated specification, confirmed before an offer is issued.
QUALITY OVERSIGHT	Defined quality and documentation processes, with a Certificate of Analysis released against every consignment.
INTERNATIONAL SUPPLY	Export documentation and packaging aligned to destination requirements and applicable hazard classification.
SINGLE-POINT ACCOUNTABILITY	One commercial and technical interface, from first enquiry through qualification, sampling, production and delivery.

Disclosure. Manufacturing site details, certifications and regulatory documentation are shared with qualified buyers under confidentiality. Where a product requires a specific pharmacopoeial standard or destination-market registration, the position is established before commercial terms are agreed.

CAPABILITY

Why Hritik Chemicals

Six things a buyer can hold us to. Each is a statement of how we operate, not a claim about scale.

01

Since 1998

Established experience in chemical sourcing, supply and export.

02

Qualified manufacturing network

Selected Indian manufacturing partners, assessed before they enter the network.

03

Specification control

Supply matched to the customer's requirement rather than to what is available.

04

Quality and documentation

Certificate of Analysis (CoA), Safety Data Sheet (SDS), specification and the export documentation your market requires.

05

International supply

Packaging and documentation aligned to destination regulation and hazard classification.

06

Single-point accountability

One commercial and technical point of contact throughout the supply cycle.

CERTIFIED MANAGEMENT SYSTEMS

ISO 9001 2015

Quality management

Covers partner qualification, specification control and batch release against Certificate of Analysis, and sets out how a non-conformance is handled when one occurs.

ISO 14001 2015

Environmental management

Applies to waste, hazardous goods handling, packing and transport. It is also one of the criteria we assess partner sites against.

Certification scope. Hritik Chemicals Private Limited holds ISO 9001:2015 and ISO 14001:2015 certification. Certificate numbers, issuing body and scope of registration are provided on request.

INDUSTRIES SERVED

Where our chemistries work.

Fifteen industries, eight platforms. Each card names the platforms and products most often supplied into that industry; full product lists follow the index.

03 04 08

Agriculture & Micronutrients

Chelated micronutrients for soil, foliar and fertigation use.

KEY PRODUCTS

Zinc EDTA, Fe-DTPA, Fe-EDDHA

01 02 05

Water & Boiler Treatment

Scale prevention and boiler and condenser cleaning.

KEY PRODUCTS

Tetrasodium EDTA, tetraammonium EDTA

01 04

Pulp & Paper

Metal-ion control in peroxide and hydrosulphite bleaching.

KEY PRODUCTS

Pentasodium DTPA, tetrasodium EDTA

01 04 05

Textiles & Dyeing

Sequestration in scouring, dyeing and peroxide bleaching.

KEY PRODUCTS

Tetrasodium EDTA liquid, pentasodium DTPA

01 06 07

Personal Care & Cosmetics

Chelants that keep formulations stable and support preservatives.

KEY PRODUCTS

Disodium EDTA, trisodium HEDTA, GLDA

01 03

Food & Nutrition

Sequestrants, preservatives and iron fortificants.

KEY PRODUCTS

Calcium disodium EDTA, sodium iron EDTA

02 06

Diagnostics & Laboratory

Anticoagulants for blood tubes and selective chelants for research.

KEY PRODUCTS

Dipotassium EDTA, tripotassium EDTA, EGTA

01 06

Metal Finishing & Electroplating

Metal-ion control in electroless plating and metal cleaning.

KEY PRODUCTS

EDTA acid, tetrasodium EDTA, HEDTA

01 04 06

Oil & Gas

Scale dissolution and iron control in well stimulation and production.

KEY PRODUCTS

Tetrasodium EDTA, pentasodium DTPA, trisodium HEDTA

PLATFORM KEY

- 01 EDTA & Sodium Salts
- 02 Potassium & Ammonium EDTA
- 03 Metal EDTA Chelates
- 04 DTPA
- 05 NTA
- 06 HEDTA, EGTA & CDTA
- 07 Biodegradable Chelants
- 08 Agricultural Iron Chelates

Where our chemistries work

CONTINUED

Pharmaceutical Manufacturing

01 03

Chelants that protect actives from metal-catalysed degradation.

KEY PRODUCTS

Disodium EDTA dihydrate, calcium disodium EDTA

Industrial Biotechnology

01 03 06

Metal-ion control in fermentation media, buffers and protein purification.

KEY PRODUCTS

EDTA acid, disodium EDTA, EGTA

Mining & Metal Extraction

01 07

Selective metal complexation in leaching, separation and soil remediation.

KEY PRODUCTS

EDTA acid, tetrasodium EDTA, EDDS

Desalination & Wastewater Treatment

01 07

Membrane cleaning and biodegradable scale control in RO and effluent systems.

KEY PRODUCTS

Tetrasodium EDTA, sodium polyaspartate

Agrochemical Formulations

01 07

Hard-water conditioning and stability in pesticide and adjuvant formulations.

KEY PRODUCTS

Tetrasodium EDTA, disodium EDTA, GLDA

Detergents & Cleaning

01 05 07

Hardness control in laundry, dishwashing and industrial and institutional (I&I) cleaners.

KEY PRODUCTS

Tetrasodium EDTA, trisodium NTA, MGDA

PLATFORM KEY

- 01 EDTA & Sodium Salts
- 02 Potassium & Ammonium EDTA
- 03 Metal EDTA Chelates
- 04 DTPA
- 05 NTA
- 06 HEDTA, EGTA & CDTA
- 07 Biodegradable Chelants
- 08 Agricultural Iron Chelates

PORTFOLIO AT A GLANCE

Find your products in thirty seconds.

Start from what you make, not from the chemistry. Find your business in the second column, then turn to that platform's page for the full product list.

PLATFORM	WHO BUYS	WHAT THEY USE IT FOR	LEAD PRODUCTS
01 EDTA & Sodium Salts	**Detergent & cleaning formulators; Textile & paper mills; Personal care makers**	Control hardness and metal ions, stabilise formulations	EDTA acid, disodium EDTA, tetrasodium EDTA
02 Potassium & Ammonium EDTA Salts	**Diagnostic tube makers; Industrial cleaning contractors; Detergent formulators**	Sodium-free chelation, anticoagulation, boiler cleaning	Dipotassium EDTA, tripotassium EDTA, tetraammonium EDTA
03 Metal EDTA Chelates	**Fertiliser formulators; Food fortification programmes; Biogas operators**	Supply micronutrients and trace metals, preserve food	Zinc EDTA, sodium iron EDTA, manganese EDTA
04 DTPA Chelating Agents	**Pulp & paper mills; Textile processors; Fertiliser formulators**	Stabilise peroxide bleaching, supply iron	Pentasodium DTPA, DTPA acid, Fe-DTPA
05 NTA Chelating Agents	**Detergent formulators; Water treatment companies**	Build detergents, sequester hardness	Trisodium NTA, NTA acid
06 HEDTA, EGTA, CDTA & Related Aminopolycarboxylates	**Personal care formulators; Laboratories; Photographic chemical makers**	Selective and high-pH chelation	Trisodium HEDTA, EGTA, CDTA
07 Biodegradable & Environmentally Friendly Chelating Agents	**Detergent & personal care makers; Eco-label brands**	Replace EDTA, NTA and phosphates	GLDA, MGDA, EDDS
08 Agricultural Iron Chelates & Ligands	**Fertiliser formulators; Agricultural distributors**	Correct iron chlorosis in alkaline soils	Fe-EDDHA, Fe-EDDHMA

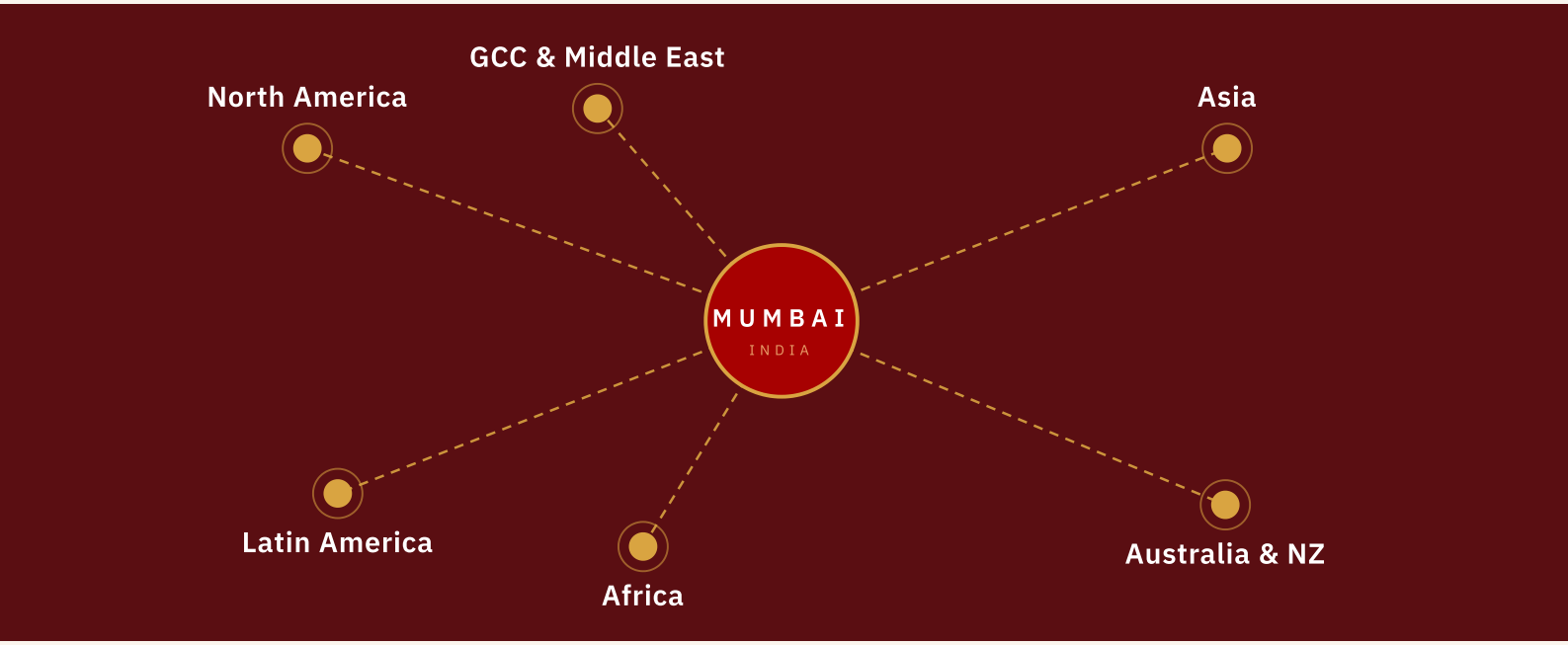
NOT SURE WHICH FITS?

Tell us what you make and the problem you are solving. We will point you to the right products, or tell you plainly if the answer is outside our range. **hritikp@hritikchemical.com**

INTERNATIONAL FOOTPRINT

Built to ship from Mumbai to your port.

Our export programme is focused on six regions. For each, we check the destination's chemical inventory, import and labelling rules before we quote, so the documents are right before the goods move.



GCC & Middle East

UAE, Saudi Arabia, Oman, Qatar, Kuwait, Bahrain, Jordan, Egypt

Certificate of origin with chamber attestation or legalisation where the destination requires it.

Africa

North, East, West and Southern Africa

Destination conformity and pre-shipment inspection arranged where the importing country requires them.

Asia

Japan, South-East Asia, Bangladesh, Sri Lanka, Central Asia

National inventory status (for example Japan ENCS or Philippines PICCS) confirmed before quoting.

North America

United States, Canada, Mexico

TSCA inventory status (US) and DSL / NDSL status (Canada) confirmed before quoting.

Latin America

Brazil, Argentina, Colombia, Ecuador, Peru, Bolivia, Venezuela

Destination import requirements and labelling confirmed before dispatch.

Australia & New Zealand

Australia, New Zealand

AICIS (Australia) and New Zealand Inventory of Chemicals status confirmed before quoting.

ORIGIN	PORT OF LOADING	TERMS	PACKING
India	Nhava Sheva (JNPT), Mumbai	FOB, CFR, CIF; others on request	UN-approved where required

COMPLETE LISTING

Product Index

All 51 products across the eight platforms, with CAS numbers. Grades, packing and lead times are quoted against your specification; where a grade carries more than one registry number, the CAS on its specification sheet applies.

01 EDTA & SODIUM SALTS

EDTA Acid (Ethylenediaminetetraacetic Acid)	60-00-4
Disodium EDTA Anhydrous	139-33-3
Disodium EDTA Dihydrate	6381-92-6
Trisodium EDTA	150-38-9
Tetrasodium EDTA Anhydrous	64-02-8
Tetrasodium EDTA Liquid (38–40%)	64-02-8
Tetrasodium EDTA Dihydrate	10378-23-1
Tetrasodium EDTA Tetrahydrate	13235-36-4

02 POTASSIUM & AMMONIUM EDTA SALTS

Dipotassium EDTA Anhydrous	2001-94-7
Dipotassium EDTA Dihydrate	25102-12-9
Tripotassium EDTA Anhydrous	17572-97-3
Tripotassium EDTA Dihydrate	65501-24-8
Tetrapotassium EDTA	5964-35-2
Diammonium EDTA	20824-56-0
Tetraammonium EDTA	22473-78-5

03 METAL EDTA CHELATES

Zinc Disodium EDTA Anhydrous	14025-21-9
Zinc Disodium EDTA Tetrahydrate	176736-49-5
Ferric Sodium EDTA Anhydrous	15708-41-5
Ferric Sodium EDTA Trihydrate	18154-32-0
Ferric Ammonium EDTA	21265-50-9
Ferrous Disodium EDTA	14729-89-6
Copper Disodium EDTA	14025-15-1
Manganese Disodium EDTA	15375-84-5
Magnesium Disodium EDTA Anhydrous	14402-88-1
Magnesium Disodium EDTA Tetrahydrate	29932-54-5
Calcium Disodium EDTA Anhydrous	62-33-9
Calcium Disodium EDTA Dihydrate	23411-34-9
Nickel Disodium EDTA	15708-55-1
Cobalt Disodium EDTA	15137-09-4

04 DTPA CHELATING AGENTS

Diethylenetriaminepentaacetic Acid (DTPA)	67-43-6
Pentasodium DTPA	140-01-2
Sodium Hydrogen Ferric DTPA (Fe-DTPA)	12389-75-2

05 NTA CHELATING AGENTS

Nitrilotriacetic Acid (NTA)	139-13-9
Trisodium NTA Anhydrous	5064-31-3
Trisodium NTA Monohydrate	18662-53-8

06 HEDTA, EGTA, CDTA & RELATED AMINOPOLYCARBOXYLATES

Hydroxyethylethylenediamine-triacetic Acid (HEDTA)	150-39-0
Trisodium HEDTA	139-89-9
Ethylene Glycol-Bis(2-Aminoethylether)-N,N,N′,N′-Tetraacetic Acid (EGTA)	67-42-5
trans-1,2-Cyclohexanediaminetetraacetic Acid (CDTA) Anhydrous	13291-61-7
CDTA Monohydrate	125572-95-4
N-(2-Hydroxyethyl)iminodiacetic Acid (HEIDA)	93-62-9
Disodium HEIDA	135-37-5
1,3-Propylenediaminetetraacetic Acid (1,3-PDTA)	1939-36-2

07 BIODEGRADABLE & ENVIRONMENTALLY FRIENDLY CHELATING AGENTS

Tetrasodium Glutamate Diacetate (GLDA)	51981-21-6
Trisodium Methylglycinediacetate (MGDA)	164462-16-2
Trisodium (S,S)-Ethylenediamine Disuccinate (EDDS)	178949-82-1
Tetrasodium Iminodisuccinate (IDS)	144538-83-0
Sodium Polyaspartate	181828-06-8

08 AGRICULTURAL IRON CHELATES & LIGANDS

Sodium Ferric Ethylenediamine-N,N′-Bis(2-Hydroxyphenylacetate) (Fe-EDDHA)	16455-61-1
Sodium Ferric Ethylenediamine-N,N′-Bis(2-Hydroxy-Methylphenylacetate) (Fe-EDDHMA)	84539-53-7
Ethylenediamine-N,N′-Bis(2-Hydroxyphenylacetic Acid) (EDDHA)	1170-02-1

01

8 PRODUCTS

EDTA & Sodium Salts

EDTA acid and its sodium salts as powders, crystals and liquid, for hardness control, metal-ion sequestration and formulation stability.

PRODUCT	PRIMARY FUNCTION	CAS NO.
EDTA Acid (Ethylenediaminetetraacetic Acid)	Chelant, raw material for EDTA salts	60-00-4
Disodium EDTA Anhydrous	Chelating agent, sequestrant	139-33-3
Disodium EDTA Dihydrate	Chelating agent, formulation stabiliser	6381-92-6
Trisodium EDTA	Chelating agent, cosmetics and detergents	150-38-9
Tetrasodium EDTA Anhydrous	Hardness control, detergents	64-02-8
Tetrasodium EDTA Liquid (38–40%)	Liquid chelant, cleaning and textiles	64-02-8
Tetrasodium EDTA Dihydrate	Chelating agent, powder grade	10378-23-1
Tetrasodium EDTA Tetrahydrate	Chelating agent, crystalline grade	13235-36-4

APPLICATIONS

- Detergents and cleaners
- Water and boiler treatment
- Textile processing
- Pulp and paper bleaching
- Personal care formulations

WHO BUYS

Detergent & cleaning formulators · Water treatment companies · Textile & paper mills · Personal care makers

SUPPLY NOTE

EDTA acid and powder salts are supplied in bags or fibre drums; tetrasodium EDTA liquid in drums and IBCs, with active content stated on the specification sheet. Food and pharmaceutical grades are supplied against the destination's applicable standard.

02

7 PRODUCTS

Potassium & Ammonium EDTA Salts

Potassium and ammonium salts of EDTA for sodium-free formulations, blood-collection tubes and boiler and equipment cleaning.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Dipotassium EDTA Anhydrous	Sodium-free chelant	2001-94-7
Dipotassium EDTA Dihydrate	Anticoagulant, K2-EDTA blood tubes	25102-12-9
Tripotassium EDTA Anhydrous	Sodium-free chelant	17572-97-3
Tripotassium EDTA Dihydrate	Anticoagulant, K3-EDTA blood tubes	65501-24-8
Tetrapotassium EDTA	Chelant for liquid detergents	5964-35-2
Diammonium EDTA	Metal-free chelant, cleaning	20824-56-0
Tetraammonium EDTA	Boiler and condenser cleaning	22473-78-5

APPLICATIONS

- Blood collection tubes
- Sodium-free formulations
- Boiler and heat exchanger cleaning
- Liquid detergents
- Laboratory reagents

WHO BUYS

Diagnostic & medical device makers · Industrial cleaning contractors · Detergent formulators

SUPPLY NOTE

Potassium salts are supplied as crystalline powders and ammonium salts as powders or solutions, with assay and water content stated on the specification sheet.

03

14 PRODUCTS

Metal EDTA Chelates

Metal EDTA chelates for micronutrient fertilisers, food fortification, biogas trace elements and specialty use.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Zinc Disodium EDTA Anhydrous	Chelated zinc micronutrient	14025-21-9
Zinc Disodium EDTA Tetrahydrate	Chelated zinc micronutrient	176736-49-5
Ferric Sodium EDTA Anhydrous	Chelated iron micronutrient	15708-41-5
Ferric Sodium EDTA Trihydrate	Iron fortificant, micronutrient	18154-32-0
Ferric Ammonium EDTA	Iron micronutrient, photographic bleach	21265-50-9
Ferrous Disodium EDTA	NOx scrubbing, laboratory use	14729-89-6
Copper Disodium EDTA	Chelated copper micronutrient	14025-15-1
Manganese Disodium EDTA	Chelated manganese micronutrient	15375-84-5
Magnesium Disodium EDTA Anhydrous	Chelated magnesium micronutrient	14402-88-1
Magnesium Disodium EDTA Tetrahydrate	Chelated magnesium, analytical use	29932-54-5
Calcium Disodium EDTA Anhydrous	Food preservative, sequestrant	62-33-9
Calcium Disodium EDTA Dihydrate	Sequestrant, food and pharma use	23411-34-9
Nickel Disodium EDTA	Chelated nickel, biogas trace element	15708-55-1
Cobalt Disodium EDTA	Chelated cobalt micronutrient	15137-09-4

APPLICATIONS

- Micronutrient fertilisers
- Fertigation and hydroponics
- Food fortification
- Biogas trace elements
- Food preservation

WHO BUYS

Fertiliser & micronutrient formulators · Food fortification programmes · Biogas plant operators

SUPPLY NOTE

Metal EDTA chelates are supplied as powders or microgranules with metal content stated on the specification sheet. Food grades are supplied against the destination's food additive rules.

04

3 PRODUCTS

DTPA Chelating Agents

Diethylenetriaminepentaacetic acid and its salts, which bind metals more strongly than EDTA at higher pH and temperature, for peroxide bleaching and iron micronutrients.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Diethylenetriaminepentaacetic Acid (DTPA)	Chelant, raw material for DTPA salts	67-43-6
Pentasodium DTPA	Peroxide bleach stabiliser	140-01-2
Sodium Hydrogen Ferric DTPA (Fe-DTPA)	Iron micronutrient for fertigation	12389-75-2

APPLICATIONS

- Pulp and paper bleaching
- Textile peroxide bleaching
- Detergents
- Fertigation and hydroponics

WHO BUYS

Pulp & paper mills · Textile processors · Detergent makers · Fertiliser formulators

SUPPLY NOTE

Pentasodium DTPA is supplied mainly as a 40% aqueous solution; DTPA acid and Fe-DTPA as powders. Active and iron content are stated on the specification sheet.

05

3 PRODUCTS

NTA Chelating Agents

Nitrilotriacetic acid and its trisodium salt, a cost-effective chelant for detergents, water treatment and industrial cleaning.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Nitrilotriacetic Acid (NTA)	Chelant, raw material for NTA salts	139-13-9
Trisodium NTA Anhydrous	Detergent builder, sequestrant	5064-31-3
Trisodium NTA Monohydrate	Detergent builder, sequestrant	18662-53-8

APPLICATIONS

- Industrial and institutional cleaning
- Boiler water treatment
- Textile processing
- Metal cleaning

WHO BUYS

Detergent & cleaning formulators · Water treatment companies · Textile processors

SUPPLY NOTE

Trisodium NTA is classified in the EU as a suspected carcinogen (Carc. 2) under CLP. Classification and labelling follow the current Safety Data Sheet (SDS), and we confirm the permitted status for your market and intended use before quoting.

06

8 PRODUCTS

HEDTA, EGTA, CDTA & Related Aminopolycarboxylates

Specialty aminopolycarboxylates for selective chelation: iron at higher pH, calcium in the presence of magnesium, and analytical and photographic uses.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Hydroxyethylethylenediaminetriacetic Acid (HEDTA)	Iron chelant at higher pH	150-39-0
Trisodium HEDTA	Chelant, cosmetics and cleaning	139-89-9
Ethylene Glycol-Bis(2-Aminoethylether)-N,N,N′,N′-Tetraacetic Acid (EGTA)	Calcium-selective chelant	67-42-5
trans-1,2-Cyclohexanediaminetetraacetic Acid (CDTA) Anhydrous	Analytical chelant	13291-61-7
CDTA Monohydrate	Analytical chelant	125572-95-4
N-(2-Hydroxyethyl)iminodiacetic Acid (HEIDA)	Chelant, raw material	93-62-9
Disodium HEIDA	Chelant, cleaning and oilfield	135-37-5
1,3-Propylenediaminetetraacetic Acid (1,3-PDTA)	Photographic bleach, as iron complex	1939-36-2

APPLICATIONS

- Personal care formulations
- Iron chelation at high pH
- Laboratory and biochemistry
- Photographic processing
- Industrial cleaning

WHO BUYS

Personal care formulators · Laboratory & diagnostic suppliers · Specialty cleaning formulators

SUPPLY NOTE

EGTA, CDTA and 1,3-PDTA are specialty grades supplied in smaller lots; HEDTA salts are available as solutions. Minimum order quantities are confirmed at enquiry.

07

5 PRODUCTS

Biodegradable & Environmentally Friendly Chelating Agents

Biodegradable chelants and dispersants that replace EDTA, NTA and phosphates in detergents, personal care and cleaning.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Tetrasodium Glutamate Diacetate (GLDA)	Readily biodegradable chelant	51981-21-6
Trisodium Methylglycinediacetate (MGDA)	Phosphate replacement, dishwashing	164462-16-2
Trisodium (S,S)-Ethylenediamine Disuccinate (EDDS)	Biodegradable chelant, detergents	178949-82-1
Tetrasodium Iminodisuccinate (IDS)	Biodegradable chelant, micronutrients	144538-83-0
Sodium Polyaspartate	Scale inhibitor, dispersant	181828-06-8

APPLICATIONS

- Automatic dishwashing
- Laundry and I&I cleaning
- Personal care
- Eco-label formulations
- Agricultural micronutrients

WHO BUYS

Detergent & cleaning formulators · Personal care manufacturers · Fertiliser formulators

SUPPLY NOTE

Supplied mainly as aqueous solutions, with powder grades available for some products. Active content is stated on the specification sheet; biodegradability data is available on request.

08

3 PRODUCTS

Agricultural Iron Chelates & Ligands

Ortho-ortho iron chelates that keep iron available to crops in calcareous and alkaline soils, with the EDDHA ligand.

PRODUCT	PRIMARY FUNCTION	CAS NO.
Sodium Ferric Ethylenediamine-N,N′-Bis(2-Hydroxyphenylacetate) (Fe-EDDHA)	Iron for calcareous soils	16455-61-1
Sodium Ferric Ethylenediamine-N,N′-Bis(2-Hydroxy-Methylphenylacetate) (Fe-EDDHMA)	Iron for high-pH soils	84539-53-7
Ethylenediamine-N,N′-Bis(2-Hydroxyphenylacetic Acid) (EDDHA)	Ligand for Fe-EDDHA production	1170-02-1

APPLICATIONS

- Calcareous and alkaline soils
- Citrus, fruit trees and vines
- Horticulture and nurseries
- Fertigation

WHO BUYS

Fertiliser & micronutrient formulators · Agricultural distributors · Horticulture growers

SUPPLY NOTE

Iron chelates are supplied as microgranules or powders, with total iron and ortho-ortho iron content stated on the specification sheet.

SUPPLY ASSURANCE

What is delivered with every order

Documents

Certificate of Analysis (CoA) released against every consignment. Specification sheet and Safety Data Sheet (SDS) issued at enquiry, before you commit. Grade, assay, packing and lead time are quoted against your specification.

Packing

UN-approved packaging where required by applicable transport regulations. Fibre drums, HDPE drums, bags, carboys and IBCs are selected according to product, destination and applicable hazard classification. Packing is confirmed on the offer, not after.

Shipping

Flexible international shipping arranged to customer requirements.

Compliance

Export documentation, dangerous goods declarations and destination import requirements handled before dispatch.

Controlled goods

We supply items subject to strategic trade controls, including SCOMET-listed chemicals, only after verifying their classification and export restrictions and obtaining the required authorisation or licence. We identify at enquiry whether a product falls into that category.

REGULATORY NOTE

Trisodium NTA is classified in the EU as a suspected carcinogen (Carc. 2) under CLP, and its classification and labelling follow the current Safety Data Sheet (SDS). Food-grade chelates need food additive approval in the destination market, and fertiliser chelates may need local registration. We confirm the permitted status for your market and intended use before quoting.

LOOKING FOR SOMETHING NOT LISTED?

Send us your specification.

We assess the required chemistry, grade, manufacturing route and supply requirements, and identify the appropriate supply option. Custom products, alternative grades, private packing and blended formulations are quoted to your requirement.

SUBMIT A SPECIFICATION →

REQUEST A QUOTE

One email is enough to start.

Include the seven details below and our first reply can carry the specification sheet, Safety Data Sheet and a firm offer, with no round of follow-up questions.

1. **Product and grade**
   Name, CAS number, or your internal specification
2. **Assay and key limits**
   Purity, actives, impurities that matter to you
3. **Quantity**
   Trial lot and expected annual volume
4. **Packing**
   Drum, bag, carboy, IBC or your preference
5. **Destination**
   Country and port of discharge
6. **Incoterm**
   Preferred Incoterm with the named port, e.g. CIF Jebel Ali
7. **Documents**
   Any registration, legalisation or inspection needs

WHAT HAPPENS NEXT

We review
your specification against our partner network and confirm what can be supplied.

You receive
the specification sheet and SDS, and an evaluation sample where needed.

We quote
price, packing, lead time and Incoterm, with regulatory status for your market.

We ship
with a Certificate of Analysis released against your batch.

EMAIL
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Best for specifications and documents

WHATSAPP
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Scan to message us directly

HRITIK CHEMICALS PRIVATE LIMITED

SINCE 1998

ENQUIRIES

Tell us what you need. We will identify the appropriate supply route.

TECHNICAL DATA | EVALUATION SAMPLES | COMMERCIAL OFFERS

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