



CORPORATE PROFILE ♦ GLOBAL INDUSTRY LEADER

Performance Chemicals for Oilfield, Water & Corrosion Control

A premier portfolio of cationic monomers, quaternary ammonium compounds, corrosion inhibitors, flame retardants, adsorbents, and specialty polymers, engineered for water treatment, oilfield production, fire protection, industrial drying, paper, textiles, and polymer manufacturing worldwide.

1998
FOUNDED

40+
PRODUCT LINES

75+
COUNTRIES SERVED

Global
SUPPLY NETWORK



— COMPANY PROFILE

Advanced Chemical Solutions for Water Systems, Oilfield Operations & Asset Protection

Hritik Chemicals Private Limited is a leading manufacturer, exporter, and global supplier of oilfield chemicals, water treatment chemicals, and corrosion inhibitors engineered to improve operational efficiency, protect critical assets, and enhance process reliability across demanding industrial environments. Our comprehensive product portfolio supports upstream and downstream oil and gas operations, industrial water treatment systems, cooling water circuits, boilers, refineries, petrochemical plants, and process industries worldwide, complemented by a market-leading range of cationic monomers, quaternary ammonium compounds, and specialty polymer intermediates serving paper, textile, and polymer manufacturing.

With more than 25 years of industry experience, we combine manufacturing excellence, technical expertise, and efficient global logistics to deliver high-performance chemical solutions that help control corrosion, prevent scale formation, improve water quality, protect process equipment, and optimize production performance. Our products are trusted by customers across diverse industries for their consistent quality, dependable performance, and reliable supply.

We are currently already supplying globally, proudly serving customers across India, Asia Pacific, the Middle East, Europe, North America, South America, and Africa, backed by responsive customer service, competitive commercial solutions, and a resilient, world-class supply network.

BUSINESS LINES

Oilfield Production Chemicals

Water Treatment & Corrosion
Inhibitors

Cationic Monomers & Quaternary
Ammonium Compounds

Specialty Polymer Intermediates

Flame Retardants & Fire Protection
Chemicals

Adsorbents & Desiccants

1998

INDUSTRY EXPERIENCE

Global

SUPPLY NETWORK

Specialty

INDUSTRIAL SOLUTIONS



CORROSION CONTROL

Corrosion Inhibitors & Boiler/Cooling Water Chemicals

TRIAZOLE CORROSION INHIBITORS

PRODUCT	CAS NO.
Benzotriazole (BTA)	95-14-7
Sodium Benzotriazole	15217-42-2
Tolyltriazole (TTA)	29385-43-1
Sodium Tolyltriazole	64665-57-2
Potassium Tolyltriazole	136-85-6
Tolyltriazole 50% Sodium Salt Solution	64665-57-2

AMINE-BASED CORROSION INHIBITORS

PRODUCT	CAS NO.
Cyclohexylamine Benzoate	3129-92-8
Cyclohexylamine Carbonate	20227-92-3
Dicyclohexylamine Benzoate	22355-34-6
Dicyclohexylamine Caprylate	15816-71-4
Dicyclohexylamine Nitrite	3129-91-7
Morpholine Benzoate	26021-56-7

BOILER & COOLING WATER CHEMICALS

PRODUCT	CAS NO.
Carbohydrazide	497-18-7
Guanidine Carbonate	593-85-1
Sodium Sulphite	7757-83-7

Applications: refineries, petrochemical plants, cooling water circuits, boilers, and closed-loop industrial systems requiring dependable metal surface protection and oxidative degradation control.



— WATER TREATMENT

Phosphonates, Water Treatment Polymers & Coagulants

PHOSPHONATES

PRODUCT	CAS NO.
HEDP	2809-21-4
ATMP	6419-19-8
EDTMPA	1429-50-1
EDTMP Na5	10378-23-1
DTPMPA	15827-60-8
DTPMP Na7	22042-96-2
PBTC	37971-36-1
HPAA	23783-26-8

WATER TREATMENT POLYMERS

PRODUCT	CAS NO.
Polyacrylic Acid (PAA)	9003-01-4
Polymaleic Acid (PMA)	26099-09-2
AA/HPMA Copolymer	Proprietary
AA/AMPS Copolymer	Proprietary

COAGULANTS & FLOCCULANTS

PRODUCT	CAS NO.
PolyDADMAC	26062-79-3
Aluminum Chlorohydrate (ACH)	12042-91-0
Poly Aluminium Chloride (PAC)	1327-41-9
Ferric Chloride	7705-08-0

Applications: scale and deposit control, threshold inhibition, and dispersancy across cooling water, boiler, RO/desalination, and process water systems; municipal water clarification, wastewater treatment, sludge dewatering, and industrial effluent processing.



OILFIELD SOLUTIONS

Oilfield Production Chemicals

PRODUCT	CAS NO.
MEA Triazine	4719-04-4
Bronopol	52-51-7

H₂S scavenging and biocidal chemistries supporting upstream production, injection water systems, and gathering operations, backing well integrity and flow assurance from wellhead through midstream handling.

ADDITIONAL OILFIELD SOLUTIONS

Acid Corrosion Inhibitors

Drag Reducing Agents

H₂S Scavengers

Oxygen Scavengers

Organophosphoric Salts

Polycarboxylate Dispersants

Shale Control Agents

Silicates

Viscosifiers

Applications: upstream production, injection systems, drilling and completion fluids, and midstream gathering operations.



— CATIONIC CHEMISTRY

Cationic Monomers & Polymer Intermediates

Reactive cationic monomers used as building blocks for flocculant polymers, starch and cellulose modification, and specialty polymer synthesis.

PRODUCT	CAS NO.
3-Chloro-2-Hydroxypropyl Trimethylammonium Chloride (CHPTAC)	3327-22-8
Glycidyltrimethylammonium Chloride (GTMAC / GMAC / EPTMAC)	3033-77-0
Diallyldimethylammonium Chloride (DADMAC / DMDAAC)	7398-69-8
Methacrylamidopropyl Trimethylammonium Chloride (MAPTAC)	51410-72-1
2-Methacryloyloxyethyl Trimethylammonium Chloride (DMC / METAC)	5039-78-1
2-(Acryloyloxy)ethyl Trimethylammonium Chloride (DAC / AETAC)	44992-01-0
3-Acrylamidopropyl Trimethylammonium Chloride (APTAC)	45021-77-0
Vinylbenzyl Trimethylammonium Chloride (VBTMAC)	26616-35-3

Applications: flocculant and retention-aid polymer synthesis, starch and cellulose modification, paper strength additives.



— CATIONIC CHEMISTRY

Quaternary Ammonium Surfactants & Cationic Etherifying Agents

QUATERNARY AMMONIUM SURFACTANTS

PRODUCT	CAS NO.
Cetyltrimethylammonium Chloride (CTAC)	112-02-7
Cetyltrimethylammonium Bromide (CTAB)	57-09-0
Didecyldimethylammonium Chloride (DDAC)	7173-51-5
Benzyltrimethylammonium Chloride (BTMAC)	56-93-9
Dodecyltrimethylammonium Chloride (DTAC)	112-00-5
Tetradecyltrimethylammonium Bromide (TTAB)	1119-97-7
Stearyltrimethylammonium Chloride (STAC)	112-03-8
Benzalkonium Chloride (BAC / BKC)	8001-54-5
Methyltriocetylammmonium Chloride (Aliquat 336)	5137-55-3
Tetraethylammonium Bromide (TEAB)	71-91-0
Tetramethylammonium Chloride (TMAC)	75-57-0
Tetramethylammonium Hydroxide (TMAH)	75-59-2

CATIONIC ETHERIFYING AGENTS & RELATED CHEMICALS

PRODUCT	CAS NO.
Choline Chloride	67-48-1
Choline Hydroxide	123-41-1
PolyDADMAC	26062-79-3

Applications: cationic surfactants, antimicrobial formulations, surface conditioning, starch and guar etherification, cellulose modification, and cationic polymer synthesis.



— CATIONIC CHEMISTRY

Phase Transfer Catalysts & Quaternary Ammonium Salts

PRODUCT	CAS NO.
Tetrabutylammonium Bromide (TBAB)	1643-19-2
Tetrabutylammonium Chloride (TBAC)	1112-67-0
Tetrabutylammonium Iodide (TBAI)	311-28-4
Tetrabutylammonium Hydroxide (TBAH)	2052-49-5
Benzyltriethylammonium Chloride (TEBAC / BTEAC)	56-37-1
Benzyltributylammonium Chloride (BTBAC)	23616-79-7
Tetrapropylammonium Bromide (TPAB)	1941-30-6
Tetrapropylammonium Hydroxide (TPAH)	4499-86-9
Tetraethylammonium Chloride (TEAC)	56-34-8

Applications: phase-transfer catalysis, pharmaceutical and fine chemical synthesis, and specialty organic reactions.



— FLAME RETARDANTS & FIRE PROTECTION CHEMICALS

Inorganic, Mineral & Halogen-Free Flame Retardants

INORGANIC & MINERAL

PRODUCT	CAS NO.
Antimony Trioxide (ATO)	1309-64-4
Antimony Pentoxide	1314-60-9
Aluminium Trihydrate / Hydroxide (ATH)	21645-51-2
Magnesium Hydroxide	1309-42-8
Zinc Borate	1332-07-6
Zinc Stannate	12036-37-2
Zinc Hydroxystannate	12036-37-2
Molybdenum Trioxide	1313-27-5
Boric Acid	10043-35-3
Sodium Borate / Borax	1303-96-4

HALOGEN-FREE

PRODUCT	CAS NO.
Ammonium Polyphosphate (APP)	68333-79-9
Melamine Cyanurate (MCA)	37640-57-6
Melamine Polyphosphate (MPP)	218768-84-4
Melamine Phosphate	20208-95-5
Melamine Pyrophosphate	15541-60-3
Red Phosphorus	7723-14-0
Aluminium Diethylphosphinate	225789-38-8
Magnesium Diethylphosphinate	21345-64-2
DOPO	35948-25-5
DOPO Derivatives	Proprietary

Applications: plastics, polymers, rubber, coatings, textiles, electronics, construction, and industrial applications requiring flame-retardant and fire-protection performance.



— FLAME RETARDANTS & FIRE PROTECTION CHEMICALS

Brominated & Phosphate-Based Flame Retardants

PHOSPHATE ESTERS

PRODUCT	CAS NO.
Resorcinol Bis(diphenyl Phosphate) (RDP)	57583-54-7
Bisphenol A Diphenyl Phosphate (BDP)	5945-33-5
Triphenyl Phosphate (TPP)	115-86-6
Diphenyl Phosphate	838-85-7
Ammonium Polyphosphate Phase II	68333-79-9

SYSTEMS & MASTERBATCHES

PRODUCT
Intumescent Flame Retardant Systems
Halogen-Free Liquid Flame Retardants
Halogen-Free Flame Retardant Masterbatches

BROMINATED

PRODUCT	CAS NO.
Decabromodiphenyl Ethane (DBDPE)	84852-53-9
Tetrabromobisphenol A (TBBPA)	79-94-7
Tetrabromophthalic Anhydride	632-79-1
Tetrabromophthalate Diol	77098-07-8
Tribromoneopentyl Alcohol (TBNPA)	36483-57-5
Brominated Polystyrene (BPS)	88497-56-7
Brominated Epoxy Resin	3072-84-2
Brominated Polycarbonate	Proprietary
Brominated Flame Retardant Masterbatches	Proprietary

Advanced flame-retardant solutions for plastics, polymers, rubber, coatings, textiles, electronics, construction, and industrial applications.



— PROCESS & INDUSTRIAL CHEMICALS

Adsorbents & Desiccants

CORE PRODUCT RANGE

PRODUCT

Silica Gel

Activated Alumina

Molecular Sieves

Activated Carbon

Bentonite Desiccants

Calcium Chloride Desiccants

Desiccant Sachets & Bags

Oxygen Absorbers

Specialty Adsorbents

FOCUSED PRODUCT LIST

PRODUCT

Cargo Dry Pack – Container Desiccants

Activated Alumina Balls

Diethylenetriamine Molecular Sieve in Beads / Pellets / Powder

Silica Gel – Spherical Beads, White / Blue / Orange

Carbon Molecular Sieves (Nitrogen Plant)

Silica Gel Breather

Ceramic Balls

Applications: moisture and gas control for packaging, cargo protection, gas separation and purification, pharmaceuticals, electronics, and industrial process systems.



— GLOBAL REACH

Global Presence

We are currently already supplying to customers across all of these regions, with flexible supply solutions across grades, concentrations, packaging formats, and commercial volumes, backed by a resilient global logistics network.

India Home market & manufacturing base	Asia Pacific Manufacturing & industrial hubs
Middle East Oilfield & petrochemical demand	Europe Specialty & industrial formulators
North America Water treatment & process industries	South America Agriculture & industrial supply
Africa Emerging water treatment & oilfield markets	



— RESPONSIBLE OPERATIONS

Sustainability & Responsible Supply

We manufacture and source with a long-term view, balancing operational excellence with responsible handling, efficient resource use, and compliant, quality-controlled supply.

RESPONSIBLE MANUFACTURING

Controlled processes and safe handling standards across our production and supply chain.

QUALITY & COMPLIANCE

Consistent specifications and documentation to support customers' regulatory requirements.

ENVIRONMENTAL STEWARDSHIP

Products that help customers reduce water and energy loss in industrial systems.



HRITIK CHEMICALS PRIVATE LIMITED

SINCE 1998

LET'S WORK TOGETHER

World-class chemistry, delivered globally.

For technical data sheets, sample requests, and commercial inquiries across our oilfield, water treatment, corrosion inhibitor, cationic chemistry, flame retardant, and adsorbent portfolio, our team is ready to partner on your next project.

DIRECT

0091-22-67115904

WHATSAPP

+1 416 732 7419

WEBSITE

www.hritikchemical.com

CELL

0091-8779010802

E-MAIL

hritikp@hritikchemical.com

ADDRESS

Unit No: 1301-1304, Dhanashree Heights, Bldg No. 42, Azad Nagar 2, Off Veera Desai Road, Andheri West, Mumbai, INDIA – 400053.

