



Kwantum

Chemicals and Polymers Pvt.Ltd.

WE ARE A LEADING MANUFACTURER OF WATER TREATMENT CHEMICALS, BASIC POLYMERS, SUGAR PROCESSED CHEMICALS, BIOCIDES AND SPECIALITY CHEMICALS.

WE ARE ALSO INVOLVED IN CONTRACT MANUFACTURING OF SIMILAR PRODUCTS UNDER NEUTRAL PACKING TO OFFER BULK QUALITY PRODUCTS TO THE OEM'S -DIFFER FROM COMPETITIVE CONTRACT MANUFACTURERS AND BLENDEES IN PART BECAUSE OF OUR EXPERTISE AND EXPERIENCE IN THE AREAS OF SPECIALITY CHEMICALS ESPECIALLY WATER TREATMENT, MEMBRANE TREATMENT, PAINT TECHNOLOGY, POLYMER SCIENCE, BIOCIDES AND SUGAR PROCESS.

THE HISTORY AND EVOLUTION OF KWANTUM CHEMICALS ARE MORE APPARENT IN THE GRAPHS OF TOP-LINE THAT IS NOT ONLY THE RESULT OF THE DEVOTION OF THE PROMOTERS BUT ALSO THE TRUST AND CONFIDENCE EXTENDED BY THE CUSTOMERS AND STAKEHOLDERS.

MANAGEMENT HAS A GREAT DREAM TO PROMOTE AND SPONSOR THE BRAND ACROSS INDIA AND ABROAD. THIS BRAND-BUILDING WOULD TAKE IT TO DIVERSITY HORIZONTALLY WITH MANY INNOVATIVE PRODUCTS IN FUTURE.



Basic Polymers

Sr.No	Name Of The Product	Brand Name	Application
1	Polymaleic Acid	Polykwant 1150	Scale inhibitor for Carbonates & Sulphates
2	Acrylic Maleic Co-Polymer	Polykwant 1240	Anti soil re-deposition properties for Detergent and as an antiback staining agent for textile industry
3	Acrylic AMPS Co-polymer	Polykwant 1343	Phosphates & Zinc Stabilizer
4	Acrylic AMPS Co-polymer	Polykwant 1425	Phosphates & Zinc Stabilizer
5	Sodium Polyacrylate	Polykwant 1525	Emulsion Stabilizer, Dispersant & Sequestering Agent
6	Acrylic Ter-polymor	Polykwant 1640	Phosphates & Zinc Stabilizer, Excellent Tolerance to heavy metal for cooling water application
7	Acrylic AMPS Ter-polymer	Polykwant 1644	Phosphatos & Zine Stabilizer for iron soluble water
8	Acrylic AMPS Ter-polymer	Polykwant 1647	Excellent Scale Inhibitor & Dispersant for Silica & Magnesium Silicate
9	Acrylic Homopolymer	Polykwant 1748	Scale inhibitor for Carbonates, Sulfates & sparingly Soluble salts for acidic formulations
10	Acrylic HPA Base	Polykwant 1840	Calcium Sulphate Inhibitor
11	PolyDADMAC 40%	Polykwant 1940	Colour Precipitant/Cationic Polyelectrolyte
12	PolyDADMAC 40% High viscosity	Polykwant 1940 H	Colour Precipitant/Cationic Polyelectrolyte
13	PolyDADMAC 20% with viscosity 150-200 cps	Polykwant 1920	Colour Precipitant/Cationic Polyelectrolyte
14	PolyDADMAC 20% with viscosity 300-350 cps	Polykwant 1920	Colour Precipitant/Cationic Polyelectrolyte
15	PolyDADMAC 20% High viscosity	Polykwant 1920 H	Colour Precipitant/Cationic Polyelectrolyte
16	Phosphino carboxylic acid (PCA) 50%	Polykwant 2050	Controls Carbonate, Sulphate & Phosphate scales in highly stress conditions. Used in Cooling and Boiler Water application

Cooling Water Treatment

Sr.No	Name Of The Product	Brand Name	Application
1	Organophosphonates, Polymers, Zinc & OPA	KT-CT-103	Antiscalant cum Corrosion Inhibitor
2	Organophosphonates, Polymers, Zinc & OPA	KT-CT-102	Antiscalant cum Corrosion Inhibitor
3	Organophosphonates, Polymers, Zinc & OPA	KT-CT-103	Antiscalant cum Corrosion Inhibitor
4	Isothiozoline Based	KT-CT-104	Biocide
5	QAC Based	KT-CT-105	Biocide
6	Sodium Dimethyl Dithio Carbamate Based	KT-CT-106	Biocide
7	Sodium Bromide & NP10 Based	KT-CT-107	Biodispersant

REVERSE OSMOSIS CHEMICALS

Sr.No	Name Of The Product	Brand Name	Application
1	PMA, Terpolymer & Organophosphonates Based	KT-RO-101	Regular use Antiscalant
2	Organophosphonates & AMPS Based Co-polymer	KT-RO-102	High Performance Antiscalant for Silicate, Carbonate and Sulphate
3	Polycarboxylic Acid	KT-RO-103	General Purpose Antiscalant
4	DETMP Based	KT-RO-104	High Silica Antiscalant and iron tolerant
5	PBTC Based	KT-RO-105	High Performance Antiscalant & Calcium tolerant
6	Polymer, Organophosphonates & Sulphamic Based	KT-RO-201	Acidic Descalant
7	Polymer, Organophosphonates & Sulphamic Based	KT-RO-202	Acidic Descalant

Boiling Water Treatment Chemicals

Sr.No	Name Of The Product	Brand Name	Application
1	Organophosphonates, Polymers, Zinc, SHMP & OPA	KT-BT-101	Corosion cum Scale Inhibitor
2	SMBS Based	KT-BT-102	Oxygen Scavenger Low Pressure Boiler
3	Hydrazine Hydrate Based	KT-BT-103	Oxygen Scavenger High Pressure Boiler
4	Morpholine Base	KT-BT-104	Alkalinity Builder High Pressure Boiler
5	Caustic Base	KT-BT-105	Alkalinity Builder
6	Sulphamic Acid Base	KT-BT-106	Descalent
7	Rhodine, PMA & HCL Base	KT-BT-107	Descalent
8	Potassium Nitrate & other Allied ingradients	KT-BT-108	Fireside Chemical
9	Polymer Based	KT-BT-109	Sludge Conditioner
10	Organophosphonates, Polymers, Zine, SHMP, OPA, SMBS, Caustic	KT-BT-110	Single drum product for low pressure boiler
11	Diesel, Maganese, Napthenate, Copper Napthenate	KT-BT-111	Fuel Additive
12	DEHA Base with Hydroquinone Catalyst	KT-BT-112	Oxygen Scavenger
13	Cyclohexamine Based	KT-BT-113	Oxygen Scavenger
14	Tannin & Wattle B Based	KT-BT-114	Steamside Chemical

Biocides

Sr.No	Name Of The Product	Brand Name	Application
1	BKC-50%	KT-1150	Biocide
2	BKC-80%	KT-1180	Biocide
3	SDMDC-40%	KT-1240	Biocide
4	Isothiozoline-5%	KT-1350	Biocide
5	Isothiozoline-2.5%	KT-1325	Biocide
6	Isothiozoline-1.5%	KT-1315	Biocide
7	DBNPA-5%	KT-1405	Biocide
8	DBNPA-10%	KT-1410	Biocide
9	DCP-10%	KT-1510	Biocide

Research & Development

THE MANUFACTURING FACILITY HOUSES A QUALITY AND PROCESS CONTROL LABORATORY SPREAD OVER A BUILT-UP AREA OF APPROX - 1500 SQ FT.

THE LABORATORY IS WELL EQUIPPED WITH REQUIRED GLASSWARE AND EQUIPMENTS FOR REGULAR ANALYSIS AND APPLIED WORK BESIDES QUALITY CONTROL OF RAW MATERIALS AND FINISHED PRODUCTS.

WE HAVE BEST TEAM OF R & D, QC WITH THEIR INDIVIDUAL EXPERTISE IN THEIR RESPECTIVE AREAS. WE MAINTAIN PRODUCT QUALITY FROM START OF RAW MATERIAL QUALITY CHECKING TO FINISHED PRODUCT QUALITY CHECKING BEFORE DISPATCH.

Ramesh Kumbhar

(FOUNDER)

GRADUATE IN CHEMISTRY AND HAVING 40 YEARS OF EXPERIENCE IN THE FIELD OF SPECIALITY CHEMICALS. EXPERT IN POLYMERIZATION REACTIONS AND WATER TREATMENT FORMULATIONS. WORKED IN MANUFACTURING ORGONOPHOSPONTES AND BIOCIDES.



Vikram Kumbhar

(CO- FOUNDER)

DYNAMIC ENTREPRENEUR FOR LAST 20 YEARS, HAVING IMMENSE BUSINESS ADMINISTRATION EXPERIENCE THROUGHOUT HIS LIFE. BEING A CHARTERED ACCOUNTANT HAS IN DEPTH KNOWLEDGE ABOUT RUNNING A MANUFACTURING BUSINESS & HANDLING FINANCE & COMMERCIALS. SPECIALISATION IN INTERNATIONAL TAXATION & CORPORATE AUDITS.



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