



GENERAL CHEMICAL RAW MATERIALS

Outside of the wide range of products that the Stan Chem Sales Team promotes and sells into the industrial and pharmaceutical industry worldwide for our many Principals in designated export areas, our Sales Team also sells many other raw materials, here is a selection :

PRODUCTS

END USES/APPLICATIONS

Adipic acid

Nylon/PU foams, plasticisers/lubricants, adhesives, insecticides, resins

Aluminium paste/Bronze powder

Aluminium/bronze paints

Aluminium hydroxide
(alumina trihydrate)

Glass, ceramics, iron-free aluminium & aluminium salts; flame retardant, rubber re-inforcing agent, paper coating, filler & cosmetics

Aluminium powder/atomised

Military, concrete, coatings for packaging, pyrotechnics, light-weight construction blocks

Ammonium persulphate

Oxidiser, bleaching agent, photography, aniline dyes, Electro-plating, food preservative, de-polariser in batteries, circuit-board etching

Ammonium thiosulphate

Photographic fixing agent (rapid development), analytical reagent, fungicide, brightener in silver plating baths; cleaning compounds for zinc base die-cast metals, hair preparations

Amphoterics (dipropionates)

Salt free, high foam & low foam types suitable for maintenance chemicals, detergents, metal finishing, slat/conveyor lubricants, textiles, water treatment, vehicle & glass cleaning. High foam for liquid laundry detergents; low foam for dishwashers

Attapulgate
(industrial & pharm types)

For cosmetics/toiletries, deodorant powders/ creams, talc-bath powders, pharms

Barium carbonate

Rodenticide, ceramic flux, optical glass, case-hardening baths

Barium chloride

Reagents, lubrication oil additives, textile dyeing, pigments, white leather manufacture

Barium nitrate

Pyrotechnics, ceramic glazes, electronics

Bee propolis

Health supplement powder without traces of antibiotics for capsule/tablet manufacturers

Beeswax BP/pellets

Floor furniture waxes/shoe polishes, textiles, sizes, candles, cosmetic creams, lipsticks, adhesives

Benzalkonium chloride <i>(50%, 80% liquids or solid powder)</i>	Cationic detergents, antiseptics, fungicides
Bentonite (speckles)	Blue speckles used in hand washing detergent powders acting as a stain remover and softener
Bentonite	Oil-well drilling, filler in ceramics, paper coatings
Benzoates ~ potassium & sodium	Food preservative, tobacco, pharm preparations
Benzyl benzoate BP	Perfumes, flavours, medicine, plasticiser
Betanaphthol <i>(2-hydroxynaphthalene)</i>	Dyes, pigments, antioxidant for rubber, fats & oils; insecticide/fungicides, pharmaceuticals
Biotin (Vitamin H) <i>(pure and 2% types)</i>	Nutritional supplements and animal feed additive
Boric acid <i>(powder & granular types)</i>	Glass, porcelain enamels, boron chemicals, metallurgy, flame retardant, fungus control on citrus fruits, ointments & eye wash solutions, nickel electroplating baths
Boron powder 90% min <i>(elemental amorphous)</i>	Pyrotechnics, rocket propellant mixtures, initiator for vehicle air-bags, special-purpose alloys, cementation of iron, boron coated tungsten wires
Botanical Extracts	Full range of botanical extracts manufactured from: fruit, nuts, herbs and fresh fruit
Butylal ultra pure	Non toxic, non hazardous/flammable solvent, excellent solubiliser used in insecticide applications (pyridines) and adhesives (where flammability is a problem)
Butylated hydroxy toluene (BHT)	Antioxidant in foods and feeds
n-Butyl acetate	Varnishes, plastics and synthetic leathers
Butyl oleate	Plasticiser for PVC, polishes, water proofing compounds
Calamine powder BP	Toiletries and pharmaceuticals
Calcium chloride <i>(technical & pharm types)</i>	Nutritional supplements & foods, de-icer & concrete conditioner, drilling muds, paper & pulp, pharms
Calcium hypochlorite	Potable water purification, swimming pool disinfectant, bleaching agent – paper/textiles
Calcium nitrate	Pyrotechnics, explosives & matches
Calcium oxide	Refractory, steel, pulp/paper, water treatment, glass, cement, insecticides/fungicides, foods, tannery, petroleum refining,
Calcium phosphate FCC <i>(Di & Tri micronised powder)</i>	Baby foods, beverages and health foods – micronised material improves solubility especially in liquids

Camphor	Medicines, plasticiser for cellulose nitrate & other explosives, lacquers; insecticides, tooth powders, flavouring, embalming, pyrotechnics
Celadrin	Esterified fatty acid blend used in nutraceuticals as cure for arthritis replacing glucosamine, msm & chondroitin
Cholesteric liquid crystals	Organic compounds changing colours against changing temperatures used in colour cosmetics, coatings, printed circuit boards, novelty products, thermometers
Citric acid anhydrous	Foods & soft drinks, water-conditioning agent, detergent & bath products
Coal tar	Dyes, drugs, water-proofing, paints, sealants, pipe coating
Cocoa butter	Flavouring for pharmaceuticals, foods, beverages, cosmetics
Copper sulphate	Feeds, textiles, leather electroplating, pulpwood process engraving & lithography
Cream of tartar	Baking powder, preparation of other tartrates, medicine, galvanic tinning of metals, food additive
Creoline	Disinfectants
Creosote/pure <i>(wood-tar, beechwood)</i>	Medicines, wood preservative, ore-flotation agent
Cresylic acid	Phenolic resins, wire enamel solvent, gasoline additive, laminates, coatings, disinfectants, metal cleaning, flotation agents, lubricating oils
Deoxycholic acid	Medicines, emulsifying agent in foods
Dicumyl peroxide	Polymerisation catalyst/vulcanising agent; cross-linking agent in rubber
Dicyandiamide	Fertilisers, nitrocellulose stabilisers, dyestuffs, explosives, fire-proofing/cleaning & soldering compounds, oil-well drilling muds, detergents, starch products, epoxy resins
Diisobutyl ketone (DIBK)	Solvent for nitrocellulose, rubber, lacquers, roll-coating inks, stains
Dimethylaniline 99%	Dyes, intermediates, solvent, manufacture of vanillin, stabiliser
1,3 Dioxolane (dioxacyclopentane) <i>(tech, ultra pure & anhydrous types)</i>	Specialist, powerful 'green' solvent especially suitable to substitute methylene chloride, THF, DMF, NMP, Dibutyl ether
Dipentine	Solvent for oleoresins, alkyd resins, waxes, metallic soap driers, rubber, paints, enamels, perfumes & flavours, floor waxes & polishes
Diphenylamine	Dyes, stabilising nitrocellulose explosives, veterinary topical anti-screw worm mixtures

Disinfectants ~ liquids & solids	Specialist quat-based 21 st century disinfectants for food surfaces, hospitals, farms & veterinary uses as well as black and cresylic types
Dye intermediates	<i>A selection of materials sold regularly:</i> AAA, AAMX, AAOA, AAOCA, AAOOT, p-Amino acetanilide, 3-amino acetanilide-4-sulfonic acid, 2-amino-5-nitro phenol, 2-aminophenol-4-sulfonic acid, o-Anisidine, Beta-naphthol, bromamine acid, 2B & 4B acid, Bon acid, chloranil, 4-chloro-2-amino phenol, 4-chloro-2-amino phenol-6-sulfonic acid, 2,4-diamino Benzene sulfonic Acid and sodium salt, DCB, G Salt, J acid, K Acid, MNPT, OASE, OCPNA, OTSA, PCONA, PNOA, p-phenylene diamine, sodium ferrocyanide, strontium Nitrate, sulfo tobias acid, sodium naphthionate thiosemicarbazide,
EDDM (<i>Ethylenedioxydimethanol</i>)	Formaldehyde in glycol used as a safe formaldehyde precursor used in resins, blended with bactericides/biocides
EDTA 4NA	Detergents, cosmetics, metals/plating, medical
EBS (ethylene bis-stearamide)	Lubricant/additive in plastics, ABS, PE, PP, PS (good separating & lubricant agent)
Essential oils & Blends	Full range of essential oils & blended oils especially for cosmetic & toiletry applications
Ethylal ultra pure	Non toxic, 'green' solvent used in pharmaceutical synthesis preparations with low water absorption substituting THF, MTHF
Eucalyptus oil	Leather, iso-paraffinic solvent
Feed additives	Full range of feed additives sold individually or in premix forms
Ferrous sulphate	Water & sewage treatment, feed additive, wood preservative, fertilisers & herbicides
Fruit concentrates	Beverages, health drinks ~ various flavours such as lime
Glycerine USP/BP	Cosmetics, foods, tobacco, printer ink rolls, alkyd resins, cellophane, explosives
Glass Beads	Road marking paints, metal cleaning, polishing
Glitter, polyester type	Decoration in cosmetic and toiletry products
Glycerol Formal UP	Excellent polar 'green' solvent stable under acidic/base conditions substituting butyl diglycol ether, cyclohexanone, terpenes. Used in pharmaceutical /veterinary injectables.
Guar Gum (<i>various viscosities</i>)	Thickening agent for paper, cosmetics, foods, oil wells, textiles, printing
Hand sanitiser ~ hand cleansers	Alcoholic & Non alcoholic types available in bulk concentrate or bulk ready-to-use liquid form and various gel types
Hydantoin	Intermediate in pharmaceutical synthesis. Textile lubricants, polymers including epoxy resins

Hydrochloric acid	Boiler scale removal, ore reduction, pickling/metal cleaning, food processing
Hexamine technical	Formaldehyde resins, rubber, textiles
Hydraulic oils	Used in general industry, railways, etc
Isododecane	Solvent replacing methylene chloride; used in aerosol sprays, B-Q fuels, cosmetics, paints (odourless types), photo duplicating fluids, polymerisation medium for polyolefin mnfr
Iso propyl acetate	Solvent for nitrocellulose, perfumery/flavouring; lacquers, plastics, laboratory reagent
Iso propyl laurate	Synthetic solvent used for printing ink machine cleaning where limited amount of volatility is needed
Iso propyl myristate	Cosmetic creams, topical medicines
Iso propyl palmitate	Emollient emulsifier in lotions, creams and similar cosmetic s
Kaolin <i>(technical & BP types)</i>	Cosmetics, adsorbent in pharmaceutical liquids
Kojic acid	Intermediate, metal chelates, insecticides, anti-fungal and anti-microbial agent
Laminated Wax	Used in wrapping laminating 2-kraft paper for cigarettes, foods, confectionery, chewing gum
Lead nitrate	Mordant in dyeing/printing & staining mother of pearl, matches, oxidiser in dyes, photography, explosives, tanning, engraving & lithography
Lead thiocyanate	Ingredient for priming mixture for small-arms cartridges, safety matches, dyeing
Lecithin (soya & sunflower types)	Paints, pharmaceuticals, foods
d-Limonene	Solvent, fragrance for detergents/perfumes & paints/coatings
Lithium carbonate	Ceramics, glass, coating of arc-welding electrodes, pharmaceuticals, luminescent paints/varnishes, dyes
Lithium hydroxide	Storage battery electrolyte, carbon dioxide absorbent in space vehicles, lubricating greases, ceramics
Lysol BP	Disinfectants
Magnesium chloride flakes <i>(technical & pharm grades)</i>	Disinfectants, fire extinguishers/fireproofing, wood, cement, paper, ceramics, textiles, flocculating agent, feeds, nutrient
Magnesium hydroxide	Sugar refining, medicines (antacid, laxatives), fuel oil additive, drying agent in foods

Magnesium oxide	Pharmaceuticals, cosmetics, refractories, electrical insulation, rubber accelerators, foods & feeds, paper, semi-conductors
Magnesium powder (60-100 mesh)	Pyrotechnics
Magnesium stearate tech / USP21	Plastics, rubber, lacquer, powder metallurgy. PVC, ABS, fire extinguisher powders, construction, concrete, pharmaceuticals
Magnesium sulphate	Fireproofing, textiles, ceramics, fertilisers, paper sizing, cosmetics, dietary supplement
Maleic anhydride	Polyester resins, alkyd coating resins, pesticides, textiles
Malt extract	Colour-flavour agent in alcohol and non-alcoholic beverages
Maritime industry	A range of blended cleaning/maintenance chemicals available for maritime vessels; water treatment, fuel boilers, oil spills
Melamine 99.8%	Melamine resins, leather/tanning
Methylal (Dimethoxymethane) <i>(tech, pure, cosmetic & anhydrous grades)</i>	Powerful solvent, non-toxic and can substitute methylene chloride/chlorinated solvents. Extremely low surface tension and low viscosity, high evaporation rate. Both hydrophilic and lipophilic
Methylene bis chloroaniline (MOCA)	PU industry, curing agent
Methyl sulphonyl methane (MSM)	Used in health food supplements for arthritis & osteoporosis treatment, supplement in pet foods
Monochlorobenzene (MCB)	Manufacture of phenol/aniline, solvent for pesticides
Monoethanolamine (MEA)	Scrubbing acid gases, detergents, Dry-cleaning, wool treatment, emulsion paints, polishes, agricultural sprays, pharmaceuticals, corrosion inhibitors, rubber accelerators
Monopropylene glycol (MPG)	Polyester resins, cellophane, antifreeze. Solvent for fats, oils, waxes, resins, flavouring extracts, perfumes, soft drink syrups. Antioxidant, plasticiser in hydraulic fluids, textiles. Emulsifier in feeds. Anticaking agent, preservative in toiletries. Tobacco
Morpholine	Rubber accelerator, solvent, additive to boiler water, waxes & polishes, detergent optical brightener, corrosion inhibitor, pharmaceuticals
Nepheline syenite	Fluxing agent in glazes - improves flow glaze at lower temperatures
Nonyl phenol <i>(tech & ethoxylated types)</i>	Non-ionic surfactant, lube oil additive stabilisers, fungicides, dyes, drugs, rubber adhesives, chemicals, phenolic resins & plasticisers
Octanes ~ iso-octane & octane 80	Solvent, organic synthesis
Oleic acid	Soaps, lubricants, polishing compounds, ointments, cosmetics, ore flotation, foods, surface coatings

Optical brightening agents	A range of OBA's for detergents & textiles providing whitening & brightening effects
Parabens (methyl/propyl/ethyl)	Food preservative, fungicide, mould control in sausage casings, cosmetics & toiletries
Parachloro meta cresol (PCMC)	Bactericide/fungicide, pharmaceuticals
Parachloro meta xylenol (PCMX)	Active ingredient in germicides, antiseptics, fungicide-mildew preventive
Paradichlorobenze	Toiletry blocks & tablets
Paratertiary Butyl Phenol	Intermediate for synthetic resins, plasticisers, surface active agents, perfumes. Aviation fuels
Paraformaldehyde 92% pellets	Adhesives, resins, fungicide & bactericide, disinfectants
Pentaerythritol tetrastearate	Organic esters, emulsifier/plasticiser used in polycarbonate manufacture
n-Pentane	Artificial ice manufacture, low-temperature thermometers, blowing agent in plastics, pesticides
Perchloroethylene	Dry cleaning and vapour degreasing solvent, drying agent for metals, heat transfer medium, manufacture of fluorocarbons
Petroleum resins	Tackifier for plastics, paints, varnishes, inks; water-proofing agent for textiles/leather
Phenol sulphonic acid	Electroplating, intermediates & dyes, pharms
Phenyl thiourea	Used in medical genetics
Phosphate esters	Phosphated: alcohols, alcohol & phenol ethoxylates. Low foam types as wetting agents in textiles & metal-acid cleaning, detergents, maintenance & I&I industries
Phosphoric acid	Soaps & Detergents, rust-proofing & metals, sugar refining, water treatment, animal feeds, electroplating, waxes & polishes, foods
Pinitol	Extract from Careb; functional ingredient in diabetic-sports nutrition foods, sports drink, juices, fibrous addition to foods
Polyacrylamide	Water storing granules for horticulture & arboriculture; excellent growing media
Polyamide epoxy hardeners	A range of curing agents for various resins
Polyether polyol (polyols)	Used for slabstock foams obtained by continuous foaming or box process including soft/supersoft flexible foams
Polyethylene glycols (various grades)	Chemical intermediate, plasticisers, polishes, paper coating, cosmetics & ointments, metal & rubber processing, feeds

Polyglycerol polyriconoleate (PGPR)	Foods
Polymers/thickeners	Water soluble cationic polymers used in hair-care
Potassium amyl xanthate	Mining-flotation
Potassium chlorate	Match grade
Potassium chloride <i>(tech, food & pharm grades)</i>	Pharmaceuticals, animal feeds, photography, salt substitute, agriculture, nutritional additive
Potassium citrate	Medicines, stabiliser & buffer in foods
Potassium ferrocyanide	Dry colours, tempering steel, dyeing, explosives, process engraving/lithography, lab reagent
Potassium hydroxide <i>(tech flakes & BP pellets)</i>	Soap manufacturing, medicine, matches, engraving, foods, batteries
Potassium iodate	Iodised salt, reagent, feed additive, in foods as maturing agent and dough conditioner, medicine (topical antiseptic)
Potassium nitrate	Pyrotechnics, explosives, matches, glass, tempering steel, curing foods
Potassium perchlorate	Used in explosives, oxidising agent, propellant, photography, pyrotechnics & flares
Potassium permanganate	Oxidiser, disinfectant, deodoriser, bleach, dyes, tanning, reagent analytical chemistry, antiseptic, water purification
Potassium persulphate	Acrylic fibres, styrene butadiene/rubber/latex, ABS, PVA/acrylic emulsions, textiles, hair/soap preparations
n-Propyl acetate	Adhesives, inks for special gravure printing (exterior packaging films for confectionery and frozen foods). Good replacement for toluene & methyl ethyl ketone
Propylene dichloride	Intermediate for perchloroethylene/carbon tetrachloride; lead scavenger for anti-knock fluids, solvent for fats, oils, waxes, gums & resins. Metal degreasing agent; soil fumigant
Resorcinol	Wood glues, resins, dyes, pharmaceuticals, rubber tackifiers, cosmetics
Salicylic acid	Aspirin manufacture, medicines, dyes, perfumery, pre-vulcanisation inhibitor, fungicide
Saponin extract	Natural extract, foam producer in fire extinguishers, detergent in textile industries, sizing, substitute for soap, emulsification agent for fats and oils
Seaweed extracts, organic	Gardening products & organic farming & horticulture
Sebacic acid	Stabiliser in alkyd & maleic resins, polyesters & PU, paints, candles and perfumes, lubricants & hydraulic fluids, an ester used in personal care. Production of nylon co-polymers and terpolymers (particularly 610 which is water resistant nylon and hot-melt adhesives (derived from castor oil)

Selenium	Electronics, solar batteries, ceramics (colourant for glass), rubber accelerator, animal feeds
Sepiolite	Electronics Industry – humidity controllers. Construction industry – rheological control agents for mortars & grouts
Soap ~ noodles (<i>natural</i>) Soap ~ melt & pour (<i>all types</i>)	Soap manufacture – clear, natural & organic
Sodium bicarbonate	Foods and animal feeds
Sodium bisulphate	Flux for decomposing minerals, substitute for sulphuric acid in dyeing, disinfectant, manufacture of sodium hydrosulphide, sodium sulphate & soda alum, carbonising wool, manufacture of magnesia cements, paper, soap, perfumes, foods, industrial cleaners, metal pickling compounds, lab reagent
Sodium dichloroisocyanurate	Water treatment, chlorinating agent, swimming pools
Sodium dioctyl sulphosuccinate	Medicine, household products, surface active & wetting agent, dispersant, emulsifier, processing aid in sugar industry
Sodium ferrocyanide	Photography, manufacture of sodium ferricyanide, blue pigments, blueprint paper, metallurgy, tanning, dyes
Sodium formaldehyde bisulphite	Photographic, textile stripping agent
Sodium hexametaphosphate	Detergents, water treatment, textile processing, foods, corrosion inhibitor
Sodium hydrosulphide (70/72% solid)	Paper pulping, dyestuffs, rayon/cellophane de-sulfurising, un-hairing hides, bleaching
Sodium hydrosulphite 88% min	Medicines, nickel plating of plastics/metals,
Sodium hydroxides BP (BP & technical prills/flakes)	Pulp, paper, detergents, soaps, textiles, vegetable oil refining, reclaimed rubber, electroplating
Sodium isopropyl xanthate	Mining Flotation
Sodium molybdate	Medicine, paint pigment, production of molybdated toners & colours, metal finishing, fertilisers, brightening agent for zinc plating, corrosion inhibitor, catalyst in dye/pigment production
Sodium nitrite	Used in explosives, rubber accelerators, dyes, photographic
Sodium oleate	Building and concrete industries
Sodium persulphate	Bleaching agent, emulsion polymerisation
Sodium silicofluoride	Opalescent glass, vitreous enamel frits, glues, metallurgy, insecticides & rodenticides, leather, wood preservative
Sodium thiosulphate (<i>anhydrous & penta types</i>)	Photographic, chrome tanning, paper, water

Sodium tripolyphosphate	Water softening, sequestering agent, foods
Sodium vinyl sulphonate 25%	Dyeing for acrylics, latex paints
Sorbitan mono oleate <i>(polysorbate)</i>	Emulsifier for creams, ointments and lotions. Wetting and solubilising agent for pigments, flavours & perfumes. Textiles, emulsion polymers, emulsion explosives
Stearic Acid <i>(various types)</i>	Soaps/cosmetics, pharmaceuticals, rubber, metal polishes, paints, food packaging
Strontium oxalate	Pyrotechnics, catalyst manufacture, tannery
Strontium oxide aluminate	Light fast, super bright, long after-glow phosphorescent pigments used in road marking paints
Strontium nitrate	Pyrotechnics, railroad flares, matches, medicine, electron tubes
Sulphamic acid	Metal & ceramic cleaning, swimming pool & water treatment, bleaching paper pulp & urea-formaldehyde, textiles
Sulphanilic acid	Dyestuffs, organic synthesis, medicines
Sulphur precipitated	Paper, pulp, rubber, detergents, petroleum refining, dyes, pharms, explosives, insecticides, soil conditioner
Sulphuric acid	Fertilisers, inorganic pigments, petroleum refining, electroplating, explosives
Tannic acid	Natural material used in tanning, textiles, electroplating, wine manufacture, brewing & foods, writing inks, pharmaceuticals, photography, paper sizing, medical creams
Tartaric Acid	Sequestrant, tanning, effervescent beverages, baking powder, fruit esters, ceramics, feeds photography, textile industry, acidulants in foods
Terpineol/terpineoline	Solvent for resins/cellulose esters, perfumes, soaps, disinfectants, antioxidant, flavouring
Tetrahydrofuran	Solvent for resins/vinyl resins, polymer coating cellophane, adhesives, printing inks
Thermoplastic elastomers	Footwear (rubber soles), bitumen modifier, mechanical rubber goods and toys
Tolu balsam/Peru balsam	Flavouring, chocolate manufacture, as an ingredient in expectorants and cough syrups, fragrance in air care products
Trichloroethylene	Metal degreaser, solvent dyeing, dry cleaning, refrigerant, cleaning electronic parts
Triethylamine	Solvent, accelerator activators for rubber, wetting/penetrating & waterproofing, curing & hardening agent, corrosion inhibitor, propellant

Triethylene glycol	Solvent & plasticiser in vinyl, polyester & PU resins, humectant in printing inks
Trimethylolpropane (TMP)	Conditioning agent, varnishes & alkyd resins, urethane foams & coatings, silicone lubricant oils, textiles, surfactants
Tri methyl phenyl ammonium chloride (TMPAC)	Methylating agent in pharmaceuticals
Undecylenic acid	Perfumery, flavouring, medicine, plastics, lubricant additive
Vegetable oil waxes	Adhesives, dry-walling, replacing gypsum, paper, coatings, polish, flexo-graphic inks in water based wax emulsions. Waxes replacing petroleum types
Vitamin E ~ Coenzyme Q10	Various synthetic and natural products available in oil and powder forms - acetate, linoleate, nicotinate, palmitate and Q-10 powder & emulsions for use in cosmetics & toiletries, foods/health foods/drinks
Waxes (micronised)	Paints/inks
White oils	Textile lubricant/finishing agent, plastics modifier and medicine applications
Yeast, dried type	Brewing, baking, food supplement
Yucca Extracts	Sewage treatment, scale inhibitor, odour control, agricultural (plants/grass growth stimulator), animal feeds
Zinc carbonate	Ceramics, fire-proofing agent for rubber/plastic compounds exposed to flame temperature, cosmetics/lotions, ointments and cosmetic dusting powder, feeds
Zinc Dust	Zinc compounds, paints, pyrotechnics, auto-body coatings, pipe-thread compounds
Zinc nitrate 73%	Latex coagulant, mordant
Zinc oxide	Accelerator activator, pigment and reinforcing agent in rubber; ointments, ceramics, floor tiles, glass, feed additives, dietary supplements, seed treatment, cosmetics, photoconductor office copying machines; colour photography. BP grade for pharms and cosmetics
Zinc sulphate (hepta & mono types)	Preservative for skins/wood, bleaching paper, zinc chemicals, animal feeds, fungicide, dietary supplement