

APPLICATION LIST

CHEMICAL PRODUCT	COMMON USES
Potassium Fluoroborate Standard	Aluminum metallurgy, brazing flux, electroplating
Potassium Fluoroborate Fine	Aluminum metallurgy, brazing flux, electroplating
Potassium Bifluoride Solution, 25%	Pharma, electropolishing, metal surface treatment
Potassium Fluoride Anhydrous, Spray Dried Powder	Fluorination agent, flux, catalyst, pharma
Potassium Fluoride Anhydrous, Granular	Fluorination agent, flux, catalyst, pharma
Potassium Fluoride Solution, 30% and 40%	Pharma, fluorination agent, catalyst, organic synthesis
Ammonium Fluoride	Glass etching, wood preservatives, disinfectants
Ammonium Bifluoride, Crystal	Metal surface treatment, glass etching, cleaning agent
Ammonium Bifluoride, Flake	Metal surface treatment, glass etching, cleaning agent
Sodium Fluoride, Powder	Dental products, water fluoridation, pesticides
Sodium Fluoride, Pellets	Dental products, water fluoridation, pesticides, Nuclear
Sodium Bifluoride, Powder	Laundry sours, rust removal, glass etching, Nuclear
Sodium Bifluoride, Pellets	Laundry sours, rust removal, glass etching
Lithium Fluoride	Molten salt reactors, optical coatings, welding flux
Calcium Fluoride	Optical lenses, metallurgical flux, ceramics
Barium Fluoride	Optical applications, welding flux, enamel production
Strontium Fluoride	Optical coatings, single crystals, dental applications
Magnesium Silicofluoride	Concrete hardening, water fluoridation, ceramics
Sodium Silicofluoride	Water fluoridation, laundry sours, pest control
Antimony Trifluoride	Fluorinating agent, pottery glazes, dyeing mordant
Zinc Fluoride	Wood preservatives, electroplating, phosphor production
Nickel Fluoride	Fluorinating agent, catalyst, ceramics
Potassium Titanium Fluoride	Aluminum grain refining, welding flux, metal surface treatment
Potassium Aluminum Fluoride	Abrasives, ceramics, glass production, flux

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CHEMICAL PRODUCT	COMMON USES
Potassium Zirconium Fluoride	Optical glasses, aluminum grain refining, metal treatment
Cesium Fluoride	Organic synthesis catalyst, optical applications, specialty glass
Potassium Sulfate Powder, Special	Fertilizers, glass manufacturing, food additive
Potassium Fluoroborate Standard	Aluminum metallurgy, brazing flux, electroplating
Potassium Fluoroborate Fine	Aluminum metallurgy, brazing flux, electroplating
Boric Acid Powder	Glass manufacturing, antiseptics, flame retardants, Flux
Cadmium Fluoroborate	Electroplating, metal finishing, corrosion prevention
Copper Fluoroborate	Electroplating, printed circuit boards, metal finishing
Tin Fluoroborate	Electroplating, tin plating, soldering applications
Potassium Fluorozirconate	Aluminum refining, optical glass, ceramics
Potassium Aluminum Fluoride	Abrasives, ceramics, glass production
Fluorozirconic Acid, 45%	Aluminum treatment, surface finishing, metal refining
Fluorotitanic Acid, 60%	Aluminum anodizing, surface treatment, metal processing
Potassium Fluorotantalate	Specialty optics, electronics, chemical synthesis
Hexafluorophosphoric Acid	Metal surface treatment, electropolishing, catalyst
Calcium Phosphate	Fertilizers, dietary supplements, food additive
Carbamide	Fertilizers, animal feed, chemical synthesis
Copolymers of methyl vinyl ether and maleic anhydride	Adhesives, coatings, pharmaceutical excipients
Guanidine Sulfamate	Flame retardants, pharmaceuticals, chemical synthesis
Guanidine Carbonate	Pharmaceuticals, cosmetics, chemical intermediate

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Ammonium Fluoroborate Crystal, with Anticaking Agent	Metal surface treatment, electroplating, flux for soldering
FluxPax Ammonium Fluoroborate	Soldering flux, brazing operations, metal finishing
Ammonium Fluoroborate Crystal, with Anticaking Agent	Metal surface treatment, electroplating, flux for soldering
Ammonium Fluoroborate Crystal, without Anticaking Agent	Metal surface treatment, electroplating, flux for soldering
Sodium Fluoroborate Granular, with Anticaking Agent	Electroplating, metal finishing, flame retardants
Sodium Fluoroborate Granular, without Anticaking Agent	Electroplating, metal finishing, flame retardants
Potassium Bifluoride Crystal Technical	Glass etching, electropolishing, metal surface treatment
Potassium Bifluoride Crystal Technical, Flowable	Electropolishing, metal surface treatment, nuclear
Sodium Sulfate Granular, ACS Reagent	Detergents, glass manufacturing, textile dyeing
Potassium Tetraborate Tetrahydrate Granular	Welding flux, herbicides, buffer solutions
Potassium Tetraborate Tetrahydrate Powder	Welding flux, herbicides, buffer solutions
Potassium Pentaborate Tetrahydrate Granular	Flame retardants, fertilizers, corrosion inhibitors
Potassium Pentaborate Tetrahydrate Powder	Flame retardants, fertilizers, corrosion inhibitors
Potassium Metaborate, Granular	Herbicides, electroplating, flame retardants
Potassium Metaborate, Powder	Herbicides, electroplating, flame retardants
Fluoroboric Acid	Metal finishing, electroplating, chemical etching
Sodium Nitrite	Meat preservation, corrosion inhibitor, dye manufacturing
Peptone Solution	Metal finishing, electroplating, chemical etching

APPLICATION LIST

CHEMICAL PRODUCT	COMMON USES
Iron-Oxides	Pigments, magnetic materials, catalysts
Trans-Oxides	Pigments, ceramics, catalysts
Fluorescent Pigments	Printing, plastic coloring, security