

AAKO Functional Chemicals.



Category	Abreviation	Name	CAS No.
Phosphor			
Phosphoric Acid	PA	Phosphoric Acid 75-85%	7664-38-2
Phosphorus Derivates		Phosphorus Oxychloride	10025-87-3
	P2O5	Phosphorus Pentoxide	1314-56-3
		Polyphosphoric Acid 116%	8017-16-1
Aluminium Phosphates	MALP50%	Mono Aluminium Phosphate 50%	13530-50-2
Ammonium Phosphates	APP	Ammonium Polyphosphate	68333-79-9
	DAP	Diammonium Phosphate	7783-28-0
	MAP	Mono Ammonium Phosphate	7722-76-1
Calcium Phosphates	DCP	Dicalcium Phosphate	7789-77-7
	MCP	Monocalcium Phosphate Monohydrate	10031-30-8
	MCP	Monocalcium Phosphate Anhydrous	7758-23-8
Potassium Phosphates	TCP	Tricalcium Phosphate	7758-87-4
	DKP	Dipotassium Phosphate	7758-11-4
	KTPP	Potassium Tripolyphosphate	13845-36-8
Sodium Phosphates	MKP	Monopotassium Phosphate	7778-77-0
	TKP	Tripotassium Phosphate	7778-53-2
	TKPP	Tetrapotassium Pyrophosphate	7320-34-5
	DSP	Disodium Phosphate	7558-79-4
	MSP	Monosodium Phosphate	7558-80-7
Sulfur	SAPP	Sodium Pyrophosphate Acid	7758-16-9
	SHMP	Sodium Hexametaphosphate	68915-31-1
		Calgon N	68915-31-1
		Calgon N Neu	68915-31-1
	STMP	Sodium Trimetaphosphate	7785-84-4
	STPP	Sodium Tripolyphosphate	7758-29-4
	TSP	Trisodium Phosphate	96337-98-3
	TSPP	Tetrasodium Pyrophosphate	7722-88-5

Category	Abreviation	Name	CAS No.
Sulfur			
Sodium Sulphites	SBS	Sodium Bisulphite Solution	7631-90-5
	SMBS	Sodium Metabisulphite	7681-57-4
Aluminium Sulphates		Aluminium Sulphate 17-18%	16828-12-9
Magnesium Sulphates		Magnesium Sulphate	10034-99-8
Sodium Sulphates		Sodium Bisulphate	7681-38-1
		Sodium Thiosulphate Pentahydrate	10102-17-7

Category	Abreviation	Name	CAS No.
Idione			
Iodine Derivates		Periodic Acid 50%	10450-60-9
		Potassium Iodate	7758-05-6
		Potassium Iodide	7681-11-0
	PVPI	Povidine Iodine	25655-41-8
		Sodium Metaperiodate	7790-28-5

Category	Abreviation	Name	CAS No.
Chlorides			
Aluminum Chlorohydrate		Locron L	12042-91-0
		Locron P	12042-91-0
		Locron S	12042-91-0
Ammonium Chlorides		Ammonium Chloride 99.5%	12125-02-9
Calcium Chlorides	CaCl2	Calcium Chloride	On request

Category	Abreviation	Name	CAS No.
Biocides			
Biocides	BCDMH	Bromochloro-5,5-dimethylimidazolidine-2,4-dione ; 1-Bromo-3-chloro-5,5-dimethylhydantoin	32718-18-6 ; 16079-88-2
	BNP	Bronopol (2-Bromo-2-nitro-1,3-propanediol)	52-51-7
Preservative Biocides		Glutaraldehyde 24-50%	111-30-8
	JMAC		On request
		Phenoxyethanol	122-99-6
		Potassium Sorbate	24634-61-5
		Sodium Benzoate	532-32-1
SDIC		Sodium Dichloroisocyanurate	51580-86-0

Category	Abreviation	Name	CAS No.
Solvents			
Carbonates	DC	Diethyl Carbonate	105-58-8
	DMC	Dimethyl Carbonate	616-38-6
	EC	Ethylene Carbonate	96-49-1
	EMC	Ethyl Methyl Carbonate	623-53-0
	PC	Propylen Carbonate	108-32-7

Category	Abreviation	Name	CAS No.	
Cleaning				
Phosphonates	ATMP 50%	Amino Trimethylene Phosphonic Acid	6419-19-8	
	DTPMP 50%	Diethylene Triamine Penta (Methylene Phosphonic Acid)	15827-60-8	
	DTPMP,7Na	Hepta Sodium Salt of Diethylene Triamine Penta (Methylene Phosphonic Acid)	68155-78-2	
	HEDP 60%	1-Hydroxyethylidene-1,1-diphosphonic Acid	2809-21-4	
	HEDP,4Na	Tetra Sodium Salt of 1-Hydroxy Ethylidene-1,1-DiPhosphonic Acid	3794-83-0	
	PBTC 50%	2-Phosphonobutane-1,2,4-tricarboxylic Acid	37971-36-1	
Chelating Agents	EDTA Acid	Ethylenediaminetetraacetic Acid	60-00-4	
	EDTA,2Na	Ethylenediaminetetraacetate Disodium Salt Dihydrate	6381-92-6	
	EDTA,4Na	Ethylenediaminetetraacetate Tetrasodium Salt Tetrahydrate	13235-36-4	
	EDTA,4Na 40%	Ethylenediaminetetraacetate Tetrasodium Salt 40% Solution	64-02-8	
	GLDA,4Na 38%	Tetrasodium Glutamate Diacetate 38% Solution	51981-21-6	
	GLDA,4Na 47%	Tetrasodium Glutamate Diacetate 47% Solution	51981-21-6	
	MGDA,3Na	Methyl Glycine Diacetic Acid Trisodium Salt	164462-16-2	
	MGDA,3Na 40%	Methyl Glycine Diacetic Acid Trisodium Salt 40% Solution	164462-16-2	
	Optical Brightners	CBS-x	Aako Brijant Super	27344-41-8
		CBS-x	Aako Brijant Super HUP	27344-41-8
DMA-x		Aako Brijant HW	16090-02-1	
DMA-x		Aako Brijant HWA	16090-02-1	
DMA-x		Aako Brijant HC	16090-02-1	
Soil Release Polymers	FB28, FB113	Aako Brijant SAD	4193-55-9	
	FB140	Aako Brijant ACD	91-44-1	
		Soil Release Polymers	On request	
Biodegradable Polymers	PASP	Polyspartic Acid Sodium Salt	181828-06-8	
	PESA	Polyepoxysuccinic Acid Sodium Salt	109578-44-1	
Dye Transfer Inhibitor		PVP Derivates	On request	
Defoamers		Silicon Based Defoamer	On request	
Surfactants		EO-Based	On request	
		PO-Based	On request	
		Sugar Based	On request	
		Amine Oxide Surfactants	On request	
Thickening Agents		Xanthan Gum	11138-66-2	
Formic Acid		Formic Acid 75-85%	64-18-6	

Category	Abreviation	Name	CAS No.
Metals			
Copper Derivates		Copper (II) Chloride	7447-39-4
		Copper Nitrate Solution 15%	3251-23-8
		Copper Oxychloride	1332-65-6
		Copper Sulphate Monohydrate	10257-54-2
Lithium Derivates		Lithium Acetate	546-89-4
		Lithium Bromide	7550-35-8
		Lithium Carbonate	554-13-2
		Lithium Chloride	7447-41-8
		Lithium Fluoride	7789-24-4
		Lithium Hydroxide	1310-65-2
		Lithium Phosphate	On request
	Lithium Sulphate	10377-48-7	
Nickel Derivates		Nickel Nitrate Solution	13138-45-9
Tin	Tin (II) - SnCl2	Stannous Chloride (anhydrous) - white cryst. Pwd	7772-99-8
	Tin (II) - SnCl2. 2H2O	Stannous Chloride (dihydrate) - white cryst. corrosive pwd	10025-69-1
	Tin (II) - SnO	Stannous Oxide (anhydrous) - brown-black cryst. pwd	21651-19-4
Zinc		Zinc Borate	12767-90-7

Category	Abreviation	Name	CAS No.
Coatings			
Gelling Agents		Gelling Agent Printing Inks	On request
Glykolen		Dipropylene Glycol DME	111109-77-4
		Polyglykol 200-35000 S	On request
Infrared Dyes		Epilight	On request
Polyacrylics		Carbomers	On request
		Dispersing Agent Coating Inks	On request

Category	Abreviation	Name	CAS No.
Other			
Amides		Dicyandiamide 99.5%	461-58-5
Aluminium Aceylacetate		Aluminium Acetylacetate	13963-57-0
Betaine		Betaine	107-43-7
Fumaric Acid		Fumaric Acid	110-17-8