

## Product Range ElpoChem AG

### Electropolishing -> ElpoLux-Processes

Art.-Nr.

E1010	ElpoLux CNS	Electropolishing-electrolyte for Cr- and CrNi-steel
E1011	ElpoLux CNS-HS	Electropolishing-electrolyte for Cr- and CrNi-steel
E1013	ElpoLux PO	Electropolishing-electrolyte for Cr- and CrNi-steel
E1015	ElpoLux HB	Electropolishing-electrolyte for CrNi-steel
E1016	ElpoLux TM	Electropolishing-electrolyte for CrNi-steel
E1020	ElpoLux ST	Electropolishing-electrolyte for steel
E1030	ElpoLux COR	Electropolishing-electrolyte for cobalt alloys
E1050	ElpoLux CU	Electropolishing-electrolyte for brass-metals (VOC-free)
E1060	ElpoLux AL-S	Electropolishing-electrolyte for aluminium
E1064	ElpoLux AL-D	Electropolishing-electrolyte for aluminium
E1070	ElpoLux NI	Electropolishing-electrolyte for nickel alloys
E1075	ElpoLux TI	Electropolishing-electrolyte for titanium / titanium alloys / niobium / tantalum

### Chemical Deburring and Polishing Processes

Art.-Nr.

C3010	FerroChem LQ	Chemical deburring and polishing process for steel (Concentrate in 3 components)
C3015	FerroChem KE	Chemical deburring and polishing process for steel (Concentrate in 2 components)
C3030	FerroQuick LQ	Additive for FerroChem LQ
C3040	FerroPassiv	Passivator for temporary passivation of steel
C3050	FerroStripper	Dryer additive (passivation and shine) for steel
C3060	FerroDeka3	mild pickling for steel
C3070	CarboLiquid blau	Hydrogen peroxide for the FerroChem processes
C4010	ChemoLux AL	Chemical deburring and polishing for aluminium
C4020	ChemoLux TI-I	Activation /pickling / deburring for titanium / titanium alloys / niobium / tantalum
C4021	ChemoLux TI-II	Activation /pickling / deburring for titanium / titanium alloys / niobium / tantalum
C4040	ChemoLux CU	Chemical deburring and polishing for brass metals
C4041	ChemoLux MS	Chemical deburring and polishing for brass metals

### Pickling-Products

Art.-Nr.

B2010	ElpoNox K	Pickling concentrate (1:1) for CrNi-steel (immersion)
B2011	ElpoNox K-Additive	Pickling additive for ElpoNox K for the reduction of NOx emissions und increasing of lifetime
B2015	ElpoNox SP	Spry pickling for Cr- and CrNi-steel
B2020	ElpoNox UW starter electrolyte	Pickling concentrate (1:1) for CrNi-steel environment-friendly without HF and HNO <sub>3</sub> (immersion)
B2021	ElpoNox UW refresher electrolyte	Pickling concentrate (1:1) for CrNi-steel environment-friendly without HF and HNO <sub>3</sub> (immersion)
B2030	PicNox	Pickling additive for ElpoNox K for emission reduction and increase of the endurance
B2040	Pelox	Pickling paste, applicable by brush
B7010	ElpoNox TI	Pickling concentrate for Pickling concentrate for titanium
S5010	Stahlbeize SK	Pickling / activation for steel (free from HCl)
S5020	Stahlbeize RSK	Pickling / activation for steel (free from HCl)
S5030	Stahlbeize PSK	Pickling / activation for steel (free from HCl)

C4050	ChemoPic CU 75	Pickling for brass metals
C4057	ChemoClean MS-K	Cleaner for brass metals
C4060	ChemoDeka CU	Activation / cleaning / acid rinse with conservation for brass metals

## Passivation Products

<u>Art.-Nr.</u>		
C4070	ChemoPassiv CU	Passivation and conservation for brass-metals
C3040	FerroPassiv	Passivator for temporary passivation of steel
R7060	ElpoPassiv CN-C	Passivation for Cr- and CrNi-steel free from nitric acid
R7061	ElpoPassiv CN-N	Passivation for Cr- and CrNi-steel based on nitric acid

## Additional Products

<u>Art.-Nr.</u>		
Z7010	Entschäumer AM	defoamer for electro polishing electrolytes (anti-foaming agent)
R7050	Edelstahlcleaner Inox	Cleaner for Cr- and CrNi-steel (with protective film)
R7051	RecoveryCleaner GF	Cleaner and degreaser for metal surfaces (e.g. paint / graffiti removing)
R7055	ElpoProtect B	Pickling inhibitor and additive for sulfuric -, phosphoric- and hydrochloric acid pickling processes
R7052	ElpoClean ME	Metal cleaner on acid phosphoric base for different metals
R70530	ElpoClean ET	Degreaser (alkaline)
R70531	ElpoClean AET	Degreaser for most metals (mild-alkaline, liquid) also applicable for ultra-sonic application

## *Other products on request*

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