

Harmful substances	Natural waste water (mg/L)	treated (mg/L)	Elimination %
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Textile

Cr	76.90	0.20	99.7
Cu	33.90	0.20	99.4
Zn	99.30	0.05	99.9
Tensides	79.30	0.90	98.8



Textile
Dyeing
Recycling

Sequestering agent EDTA	117.00	0.80	99.3
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SAC red nm 620	118.00	5.10	95.6
blue 525	55.00	3.80	93.1
yellow 436	49.30	5.40	89.0

COD	5500.00	274.00	95.0
BOD ₅	1600.00	135.00	91.5

Elektroplating

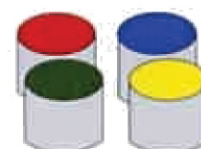
As	1.10	0.01	99.5
Cr	11.00	0.01	99.9
Cd	2.40	0.001	99.9
Cu	130.00	0.01	99.9
Hg	0.08	0.0002	99.9
Pb	150.00	0.03	99.9
Mo	5.80	0.02	99.7
Ni	5.10	0.09	98.2
Zn	290.00	0.03	99.9



Electroplating
Pickling

Paints and lacquers

Mineral oil	164.00	0.10	99.9
Zn	1.70	0.10	94.1
COD	14600.00	1280.00	91.2
PE-extrakt	166.00	27.00	83.7
AOX	88.50	1.50	98.3



Paints
Lacquers
Printing

Chemistry

Fuel	1.00	0.20	80.0
Toluol	7.15	0.05	99.3
Ethylene	8.18	0.05	99.4
Trimethylene benzine	8.48	0.05	99.4
Ethyl toluol	6.34	0.05	99.2
Methylisobutylketone	2.14	0.01	99.5
Chloroethane	0.90	0.01	98.9
Chloroethylene	1.10	0.03	97.3



Chemistry
Pharmaceutical
industry

Tannery

COD	8850.00	4520.00	48.9
H ₂ S	500.00	0.40	99.9
Cr	223.00	0.80	99.6
Fe	6.53	0.24	96.3



Tannery