

Product Overview

Date 29.05.2018

Product name	Material Compatibility								Product Features								Application				Remarks		
	Aluminium	Copper	Brass	Bronze	Silver	Iron/cast iron	Steel	Plastic/rubber	Floors (concrete, tiles)	Removal of oxide layer	Cleaning	Degreasing	Surface roughening	Corrosion protection	Passivation	Dilution	Operating temperature	Containing solvents	pH value	Immersion baths		Ultrasonic baths	Spray systems
Aktivator		•	•	•	•					•	•				10% based on Cuproten	20°C		<3.0					Additive to Cuproten & Cuproten SA, improves brightening effect and efficiency
Cuproten		•	•	(•)	•					•	•	•		•	1:4 to 1:5	20°C	•	1.0	•			•	Low-foaming cleaning agent to remove oxides and dirt residues on non-ferrous metals
Cuproten SA		•	•	(•)	•					•	•	•		•	1:4 to 1:5	20°C	•	1.0	•	•		•	Low-foaming cleaning agent to remove oxides and dirt residues on non-ferrous metals
Fertenol		•	•	•		•	•			•	•			•	1:1	20°C		< 1.0	•	•		•	High-grade pickling and derusting agent, gentle acting on metal. Provides protection against metal embrittlement
Fertenol MZH		•	•	•		•	•			•	•			•	1:1	20°C		< 1.0	•	•		•	High-grade pickling and derusting agent (free of phosphates), gentle acting on metal. Provides protection against metal embrittlement
Polymer TN-55		•	•	•	•	•	•	•	•		•	•			Use from 0.5 %	20°C		6.6-8.5	•	•	•	•	Additive in detergents, flushing/rinsing, wetting and cleaning agents. Reduces the quantity of tensides required in the product
Sinoten		•	•	•	•	•	•	•			•	•			1:1 to 1:100	20-60°C		12.9	•	•	•	•	Low-foaming cleaning and degreasing agent for heavily contaminated surfaces. Contains protective colloid for aluminum. Completely solvent-free
Softenol		•	•	•	•	•	•	•	•		•	•			1:1 to 1:10	20-60°C		8.8	•		•	•	Universal cleaning and degreasing agent
Tenalca		•	•	•	•	•	•	•	•		•	•			1:1 to 1:100	20-60°C	•	11.8	•		•	•	Alkaline universal cleaning agent for industry and commerce
Tenalca SA		•	•	•	•	•	•	•	•		•	•			1:1 to 1:100	20-60°C	•	11.8	•	•	•	•	Low-foaming, alkaline universal cleaning agent for industry and commerce
Tenalumin 7		•								•	•	•			1:1 to 1:2	20°C		1.00	•				Acid, roughening pickling agent for aluminium. Produces an ideal substrate for varnishing
Troposol BS 05	X	X	X	X		•	•				•	•			1:1 to 1:100	20-90°C	•	14.0	•			•	Caustic alkaline cleaning and degreasing agent

Legend • = suitable; (•) = suitable to a limited extent, removes patina; X = not suitable