

Beständigkeiten Pulverbeschichtung / Powder coating resistances / Modstandsdygtig pulverlakering

Standard / Norm	Medium	Medium	Medium	Time			
				10 hours	20 hours	40 hours	120hours
TN 20405 (TROX-Norm)	Leitungswasser	tap water	ledningsvand				
TN 20405 (TROX-Norm)	destilliertes Wasser	distilled water	destilleret vand	++	++	++	++
TN 20405 (TROX-Norm)	Kochsalzlösung 5%ig	table salt solution 5%	bordsaltopløsning 5%	++	++	++	++
TN 20405 (TROX-Norm)	Ethanol	ethanol	ethanol	++	++	++	++
TN 20405 (TROX-Norm)	Isopropanol	isopropanol	isopropanol	++	++	++	++
TN 20405 (TROX-Norm)	Ammoniak 20%ig	Ammonia 20%	ammoniak 20%	++	++	++	++
TN 20405 (TROX-Norm)	Chlorwasserstoffsäure 9%ig	Hydrochloric acid 9%	Saltsyre 9%	++	++	++	++
TN 20405 (TROX-Norm)	Schwefelsäure 5% 10% 20%	Sulphuric acid 5% 10% 20%	Svovlsyre 5 % 10 % 10 % 20 % Phosphorsyre	++	++	++	++
TN 20405 (TROX-Norm)	Phosphorsäure 5% 10% 50%	Phosphoric acid 5% 10% 50%	Phosphorsyre 5% 10% 10% 50%	++	++	++	++
TN 20405 (TROX-Norm)	Oxalsäure 10%	Oxalic acid 10%	Oxalsyre 10%	++	++	++	++
TN 20405 (TROX-Norm)	Weinsäure 5%	Tartaric acid 5%	Vinsyre 5%	++	++	++	++
TN 20405 (TROX-Norm)	Zitronensäure 10%	Citric acid 10%	Citronsyre 10%	++	++	++	++
TN 20405 (TROX-Norm)	Ätznatron 5% 10%	Caustic soda 5% 10%	ætsende soda 5% 10% 10%	++	++	++	++
TN 20405 (TROX-Norm)	Ätznatron 20%	Caustic soda 20%	ætsende soda 20%	++	++	+	0
TN 20405 (TROX-Norm)	Benzine	Benzine	Bezin	++	++	++	++
TN 20405 (TROX-Norm)	Bier	Beer	Øl	++	++	++	++
TN 20405 (TROX-Norm)	Mineralwasser	Mineral water	Mineralvand	++	++	++	++
TN 20405 (TROX-Norm)	Natronlauge 5% 10%	Soda acid solution 5% 10%	Sodaløsning 5% 10%	++	++	++	++
TN 20405 (TROX-Norm)	Erdnussöl	Peanut oil	Jordnøddolie	++	++	++	++
TN 20405 (TROX-Norm)	Dampf-Reinigungsmittel	Steam cleaning agent	Damprengøringsmiddel	++	++	++	++
Bestätigung Lieferant / Confirmation supplier	Wasserstoffperoxyd 30%	Hydrogen peroxide 30%	Brintoverilte 30%	++	++	-	-
Hygiene Institut Gelsenkirchen / Hygiene Institute Gelsenkirchen	Desinfektionsmittel	Disinfectant	Desinfektionsmittel	10 hours	20 hours	72 hours	
	Frekanol (Alkohol 100%)	Frekanol (alcohol 100%)	Frekanol (alkohol 100 %)	++	++	++	
	Incidin plus (Alkylaminderivat 1%)	Incidin plus (alkylamine derivative 1%)	Incidin plus (alkylaminderivat 1%)	++	++	++	
	Quartamon ® Med (quaternäre Verbindung 2%)	Quartamon ® Med (quaternary compound 2%)	Quartamon ® Med (kvaternær forbindelse 2 %)	++	++	++	
	Perform (Peroxid 0,5%)	Perform (peroxide 0.5%)	Udføre (peroxid 0,5%)	++	++	++	
				++	No change		
				+	Change of the surface (colour tone, loss of gloss)		
				0	Coating destroyed		
				-	Not tested		