Product properties – Technical sheet



FACADE CLEANER		Item no.:	
ACID		90 20 31	
Areas of application			
	Facade Cleaner ACID is a highly active cleaning concentrate for the removal of strong weathering and nitrous effloresce on clinker.		
	Facade Cleaner ACID removes calcium, boiler scale, rust, residues of alkali and proteins effortlessly from clinker.		
	Facade Cleaner ACID contains special detergents to increase the wetting capacity of the product.		
	Facade Cleaner ACID can only be used on acid-resistant sur- faces.		
Method of application	Manual cleaning with acid resistant brush or a suitable spraying system		
	Concentration: 30.0% – undiluted Temperature: 10 - 30°C Time: 5 – 15 minutes After having used the product rinse thoroughly with drinking water to remove any possible residues!		
	•	gh concentration of chlorides in the cleaning water of long application it could come on stainless steel to d intergranular corrosion.	
	Corrosion can also result from different tems.	ent metals in circulating sys-	
Material compatibility	PVDF, PTFE, PFA, PE, PP and PVC		
	Because of the special pickling effect product on an unimportant spot before	-	
	Facade Cleaner Acid must not be u glass and marble as well as on polis stainless steel.		

Product properties – Technical sheet



according to the titration instructions		
properties		
Clear Colourless		
Liquid		
Pungent		
Not foaming		
Contained		
1.470 – 1.500		
1 % in H ₂ O dest.	3 % in H ₂ O dest.	5 % in H ₂ O dest.
1.4 – 2.0	n/a	n/a
8.0 - 11.0	18.0 - 22.0	28.0 - 34.0
7.8 ± 0.5 (1 % at 5 ml sample)		
n/a		
- 5° C – + 30° C		
n/a		
Orthophosphoric acid / Hydrofluoric acid		
DANGER		
Always close the container with the original closure, and store the items in a cool area without solar radiation. Product which was taken out of the container must never be poured back into the container. Read in any case our safety data sheet before using the product!		
Disposal acc. to official regulations, in case of doubt contact the manufacturer.		
	properties Clear Colourless Liquid Pungent Not foaming Contained 1.470 – 1.500 1 % in H ₂ O dest. 1.4 – 2.0 $8.0 - 11.0$ 7.8 ± 0.5 (1 % at 5 m) n/a - 5° C - + 30° C n/a Orthophosphoric acid Image: Contained for the items in a cool and poured back into the items in a co	properties Clear Colourless Liquid Pungent Not foaming Contained 1.470 – 1.500 1 % in H ₂ O dest. 1 % in H ₂ O dest. 3 % in H ₂ O dest. 1.4 – 2.0 n/a $8.0 - 11.0$ 18.0 – 22.0 7.8 ± 0.5 (1 % at 5 ml sample) n/a -5° C – $+30^{\circ}$ C n/a DANGER Always close the container with the original the items in a cool area without solar radiati Product which was taken out of the container poured back into the container. Read in any case our safety data sheet b product!

and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.