

APESIN AP 100 plus





Application & Dosing

Powdery Oxygen active disinfectant

■ Material friendly

Versatile

■ Broad spectrum efficacy

Product Profile

- APESIN AP 100 plus cleans and disinfects in only one processing step.
- Thanks to its oxygen basis APESIN AP 100 plus has no smell nuisance.
- Excellent material compatibility.
- Free of aldehydes, phenols, chlorine.
- Also ideally suitable for coated floorings (i.e. LONGLIFE complete).
- APESIN AP 100 plus is effective against all enveloped and non-enveloped viruses, e.g. norovirus. Outstanding
 effectiveness against antibiotic-resistant bacteria, e.g.: MRSA.

Area of application

- Can be used on all washable surfaces throughout the clinical sector (especially highrisk areas) and in sanatoria, nursing homes, doctors' surgeries, ambulances and similar.
- Particularly suitable for sensitive materials such as makrolon and acrylic glass.
- Can be used in food processing areas.

Application note

- Pour water into a bucket. Then add powder granules into the water and give a quick stir.
- Freshly prepared working solution is stable for 30hours. Warm working solution has to be changed early enough after max. 4hours and in case of severe soiling.
- Make sure that all visible soiling is removed before disinfection.
- Always take care of complete wetting of the surface.

Ingredients

Ingredients per 100g: 45g Pentakalium bis (peroxymonosulfat) bis (sulfat), 5-<15% Anionic surfactants, <5% Non-ionic surfactants, <5% Soap, <5% Phosphonates, Perfumes

Dosing instructions

■ To see the dosing instructions please refer page 2.





Dose in relation to application and degree of soil. Follow

dosing instructions

and application note.

Disinfectant: Suitable

for areas with specific hygiene requirements.

Manual floor cleaning: Wipe the floor with a clean

mop.

Sustainable development and production:











Product safety, storage and environmental instructions

Safety: For professional use only. For further information, see Safety Data Sheet. Use biocides safely. Always read the label and product information before use.

Storage: Store at room temperature in the original container. Protect from frost, heat and sunlight. **Environmental:** Only give completely emptied packaging to special waste disposer.



Your trusted partner on site:





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Surface Disinfection:		Exposure Ti	me					
Food, Industrial & Institutional Area		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.	240 min.
Bactericidal								
EN 1276	high organic load		0,5%					
EN 13697	low/highorganic load		2%		0.5%			
Yeasticidal	,				-,			
EN 1650	high organic load			3%		0,5%		
EN 13697	high organic load			3%		0,5%		
Sporicidal								
EN 13697 Clostridium difficile*	low organic load						1%	
*modified surface test method								
Surface Disinfection:		Exposure Ti	me					
Medical area		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.	240 min.
Bactericidal								
EN 13727	low organic load	1%	0,5%					
	high organic load				1%	0,5%		
EN 16615	low organic load			1%		0,5%		
EN 14348 Mycobactericidal/	low organic load			1%		0,5%		
Tuberculocidal	high organic load				1,5%	1%		
Yeasticidal								
EN 13624	low organic load			1%		0,5%		
EN 16615	low organic load			1%		0,5%		
Virucidal								
EN 14476 (full spectrum)	low organic load		1%					
EN 14476 Adenovirus	high organic load		0,5%					
EN 14476 Norovirus	low organic load		0,5%					
	high organic load				0,5%			
EN 14476 Poliovirus	low organic load		1%	0,5%				
	high organic load					2%		
Additional Tests		Exposure Ti						
		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.	240 min.
Poliovirus*	low organic load		2%					
	high organic load					2%		
Polyomavirus SV 40*	high organic load	0,5%						
BVDV*	high organic load		0,5%					
Vacciniavirus*	high organic load		0,5%					
Rotavirus*	high organic load	0,5%						
*tested according DVV/RKI test								
methods								
VAH & RKI Listing		Exposure Ti		45.	20.		420	240
		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.	240 min.
VAH-listed – Surface disinfection In medical areas bacterial and	with mechanical action clean conditions				1%	0,5%		
yeastical activity								
RKI-listed according §18 IfSG sco	pe							3%

Conversion chart							
0,5%	5 g/L	1 pouch / 4 L					
1,0%	10 g/L	2 pouches / 4 L					
2,0%	20 g/L	4 pouches / 4 L					
3,0%	30 g/L	6 pouches / 4 L					

ΑВ

