

# APESIN AP 100 plus



## 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., VRE, Clostridium difficile, COVID, HIV, HAV, HBV.

### 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.

### Application & Dosing



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.



**Surface cleaning:** Wipe the surface wet with a clean cloth.

### 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.

### 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.

#### Sales units:

Order No. 716030      60 x 40g

#### Your trusted partner on site:

pH-value 0,5%:



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## Powdery Oxygen active disinfectant

Surface Disinfection:		contact time					
Food area / Industrial & institutional area		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.

Bactericidal activity							
EN 1276	high organic load		0,5%				
EN 13697	high organic load		2%		0,5%		

Yeasticidal activity							
EN 1650	high organic load			3%		0,5%	
EN 13697	high organic load			3%		0,5%	

Surface Disinfection:		contact time					
Medical area		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.

Bactericidal activity							
EN 13727	low organic load	1%	0,5%				
EN 16615	low organic load			1%		0,5%	

Tuberculocidal activity							
EN 14348	low organic load					2%	

Yeasticidal activity							
EN 13624				1%		0,5%	
EN 16615				1%		0,5%	

Fungicidal activity							
EN 13624	high organic load					2%	

Sporicidal activity against Clostridium difficile							
EN 17126						2%	1%
EN 13697 Clostridium difficile*							1%

Virucidal activity							
EN 14476 (full spectrum)	low organic load		1%				
EN 14476 limited spectrum virucidal activity	low organic load		0,5%				
EN 14476 virucidal activity against enveloped viruses	low organic load		0,5%				

EN 14476 individual test organisms							
Adenovirus	high organic load		0,5%				
Norovirus	low organic load		0,5%				
	high organic load				0,5%		

Poliovirus	low organic load		1%	0,5%			
	high organic load					2%	

\* modified surface test method

VAH - Certificate		contact time					
		1 min.	5 min.	15 min.	30 min.	60 min.	120 min.

Surface disinfection in medical areas bacterial and yeasticidal activity	with mechanical action dirty conditions			1%		0,5%	
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Conversion chart		
0,5%	5 g/L	1 Pouch / 8 Liter
1%	10 g/L	2 Pouch / 8 Liter
2%	20 g/L	4 Pouch / 8 Liter
3%	30 g/L	6 Pouch / 8 Liter



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## Powdery Oxygen active disinfectant

<b>Surface Disinfection:</b>		1 Min.	5 Min.	15 Min.	30 Min.	60 Min.	120 Min.
Food area / industrial & institutional area							
Bactericidal + yeasticidal activity							
EN 1276 + 1650 + EN 13697	High organic load		3 %		0,5 %		
<b>Surface Disinfection:</b>		1 Min.	5 Min.	15 Min.	30 Min.	60 Min.	120 Min.
Medical area							
Bactericidal + yeasticidal activity, with mechanical action							
EN 13727 + EN 13624 + EN 16615	Low organic load			1%		0,5%	
Tuberculocidal activity							
EN 14348	Low organic load					2 %	
Fungicidal activity							
EN 13624						2%	
Sporicidal activity against Clostridium difficile							
EN 17126	Low organic load					2%	
EN 1726 + EN 13697*	Low organic load						1%
Virucidal activity							
EN 14476 (full spectrum)	Low organic load		1%				
EN 14476 limited spectrum virucidal activity	Low organic load		0,5%				
EN 14476 virucidal activity against enveloped viruses	Low organic load		0,5%				
EN 14476 individual test organisms							
Adenovirus	High organic load		0,5%				
	Low organic load		0,5%				
Norovirus	High organic load				0,5%		
	Low organic load		1%	0,5%			
Poliovirus	High organic load					2%	
<b>VAH - Certificate</b>		1 Min.	5 Min.	15 Min.	30 Min.	60 Min.	120 Min.
surface disinfection in medical areas	with mechanical action						
bactericidal and yeasticidal activity	dirty conditions			1 %		0,5%	
<b>RKI-listed</b>		<b>contact time</b>					
		240 Min.					
according §18 IfSG, scope AB		3 %					

<b>Conversion chart</b>		
0,5%	5 g/L	1 Pouch / 8 Liter
1%	10 g/L	2 Pouch / 8 Liter
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