# **APESIN** combi DR

# Liquid all-purpose disinfection cleaner

One product for all areas | Time and cost saving | Without build-up of QUATs films



#### **Technical Information**

# SINFECTION

# **Product profile**

- Disinfects and cleans in one operation. APESIN combi DR is perfectly adapted for disinfecting surfaces and parts.
- APESIN combi DR reliably removes all kinds of greasy dirt as well as residues with a high load of
  protein quickly without using any volatile organic compounds, chlorine or quaternary
  ammonium compounds.
- APESIN combi DR is ideally suited for the use in kitchen and food processing areas (PT<sub>4</sub>) as well as institutional areas (PT<sub>2</sub>).

## Area of application

- Can be used in kitchen and food processing areas (PT4) for simultaneous disinfection and cleaning of all washable surfaces, e.g. in catering, restaurants, canteens, etc.
- Can be used in institutional areas (PT2) such as retirement homes, schools, kindergartens, public facilities, etc. as well as in healthcare areas such as hospitals, nursing homes and medical offices for simultaneous disinfection and cleaning of all washable surfaces.
- For detailed information on disinfection standards and spectrum of activity see next page. Allow solution to work according to the respective exposure times.
- Please check material compatibility on not visible spot prior to use. May harm linoleum floors, acrylic glass and aluminum when applied in high dosages.
- Surfaces in direct contact with food (PT4) must be rinsed with water after action time.

#### Sales units:

1113199 - 2 X 5 l



# pH value



## **Application and Dosing**



Dose in relation to application and degree of water hardness. Follow below instructions.



Ideal for application on surfaces in kitchen and food processing areas (PT4).



Ideal for application on surfaces in healthcare areas (PT2).



Ideal for application on surfaces in institutional areas (PT2).



Floor disinfection Wipe floor wet.



Surfaces in direct contact with food (PT4) must be rinsed with water after action time.

# **APESIN** combi DR

		contact time				
Surface Disinfection: Food area / industrial & institutional area		5 min.	15 min.	30 min.	60 min.	
bactericidal + yeasticidal activity						
EN 1276 + EN 1650 + EN 13697	high organic load		1,5%			
activity against specific bacteria						
EN 1276 + EN 13697 Listeria mono- cytogenes	high organic load	1,5%				
EN 1276 + EN 13697 Salmonella typhimurium	high organic load	0,5%				

		contact time						
Surface Disinfection: Medical area		5 min.	15 min.	30 min.	60 min.			
bactericidal + yeastcidal activity (without mechanical action)								
EN 13727 + EN 13624 + EN 13697	high organic load	5,0%						
bactericidal + yeasticidal activity (with mechanical action)								
EN 13727 + EN 13624 + EN 16615	high organic load	5,0%						
virucidal activity (with mechanical ac	tion)							
effective against enveloped viruses (incl. HIV, HBV, HCV)	high organic load	3,0%	2,0%	1,5%				
virucidal activity (without mechanica	l action)							
effective against enveloped viruses (incl. HIV, HBV, HCV)	high organic load	3,0%						
individual test organisms								
EN 14476 Vaccinia Virus (MVA)	high organic load	3,0%	2,0%	1,5%				
EN 16777 Vaccinia Virus (MVA)	high organic load	2,0%						
EN 14476 Bovine viral diarrhea Virus (BVDV)	high organic load	1,0%						
EN 14476 Influenza virus (H1N1)	high organic load	1,0%						

		contact time			
VAH-Certificate		5 min.	15 min.	30 min.	60 min.
Surface disinfection in medical areas bactericial and yeasticidal activity	with mechanical action dirty conditions	5%			

## **Ingredient declaration**

Ingredients per 100g: 6,7g N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine, <5% non-ionic surfactants, <5% anionic surfactants

# Handling, storage and environmental instructions

Product strictly reserved for a professional use. For all information regarding handling, storage conditions and disposal, please see the Safety Data Sheet. Use biocidal products with care. Always read label and product information before use.

#### **Company certificates of Management Systems**









