

# DWA CHG Plus

**FAST ACTING, ALCOHOL FREE INSTRUMENT,  
HAND AND SURFACE DISINFECTANT PRODUCTS**

- ✓ **FAST ACTING**
- ✓ **WITH 2% CHLORHEXIDINE - DIGLUCONATE ACTIVE INGREDIENT**
- ✓ **UNIVERSALLY APPLICABLE, SUITABLE FOR INSTRUMENTS, HANDS AND SURFACES**
- ✓ **ALDEHYDE-FREE**
- ✓ **ALCOHOL-FREE**

CE 2409



## PRODUCT DESCRIPTION

A DWA CHG Plus is a wide antimicrobial spectrum instrument disinfectant bactericide, fungicide, virucide product, with excellent cleaning and disinfecting effect. It is a product intended for the one-phase disinfection of noninvasive medical devices. The product is fragrance free, it is generally applicable on all water washable medical device surfaces that do not come into contact with mucus membranes.

## RECOMMENDED AREAS OF APPLICATION

- Disinfection of simple glass instruments and imaging diagnostic devices applied in medical care, e.g. thermometers, ultrasound heads, X-ray equipment that come into contact with skin,
- disinfection of incubators,
- disinfection hearing-aid devices,
- disinfection of medical equipment surfaces, including acryl glass and Plexiglas surfaces,
- hygienic hand disinfection.

## SPECIAL FEATURES

The wet disinfectant wiping cloth contains the amount of impregnating disinfectant substance, which spreads evenly on the surface for disinfection, when it is applied to the surface and properly pressed, thus the biocide liquid directly contacts the microbial contaminants. The concentration of the disinfectant liquid's biocide ingredients are adjusted so it not only achieves the prescribed microbe-count reduction for the targeted contact times, but it is also not harmful to the surface type chemically or physically. The microbial effect range and contact times are certified by numerous accredited laboratory test results. Thanks to the alcohol free, chlorhexidine - digluconate active ingredient formula, it is excellently applicable for fast disinfection of the hands and small surfaces.

## EFFECT RANGE

TYPE	STANDARD	CONTACT TIME
Bacteria (bactericid)		
Enterococcus hirae	EN 1276	3 min
	EN14561	
	EN13727	
Escherichia coli (E. coli)	EN1276	
Pseudomonas aeruginosa	EN1276	
	EN14561	
Staphylococcus aureus	EN13727	
	EN14561	
	EN1276	
Fungus (fungicid, yeasticid)		
Candida albicans	EN 1650	3 min
	EN 13624	
	EN 14562	
Aspergillus brasiliensis	EN 1650	
	EN 13624	
	EN 14562	
Virus (virucid)		
Adenovirus Type 5	EN 14476	30 min
Murine Norovirus		
Mycrobacteria (tuberkulocid)		
Mycobacterium Terrae	EN 14348	30 min

## LOGISTICS

NAME	PACKAGING	PRODUCT/BATCH	CODE
DWA CHG Plus liquid	0,5 l	12	1506
	1 l	6	1494
	5 l	1	
	10 l	1	
	20 l	1	
DWA CHG Plus cloth	50 sheets	12	1113
DWA CHG Plus cloth refill	50 sheets	16	1115

## MATERIAL COMPATIBILITY

	MATERIAL	COMPATIBILITY
METAL	Aluminium alloy 6061	Compatible
	Copper alloy 260	
	Chromium plated metal	
	Brass alloy 110	
	Nickel	
	Nickel plated metal	
	Stainless steel 304	
	Stainless steel 316	
	Steel SAE 1008/1010	
	Titanium	
	Zinc	
POYMERS	Acryl	Compatible
	Acrylonitrile Butadiene Styron (ABS) Cycloid™ MG47	
	Polybutylene terephthalate (PBT) Valox™ 215 HPR	
	Polycarbonate	
	Polyester	
	Polyethylene	
	Polypropylene	
	Polystyrene	
	PVC	
RUBBER	Santoprene™	Compatible
	Silicone rubber	
CERAMIC	Glazed ceramic tile	Compatible
GLASS	Conventional glass	Compatible

## MATERIAL COMPATIBILITY

MATERIAL	COMPATIBILITY
Cast iron/soft iron	Excellent
304 stainless steel	
Buna	
Fluorocarbon	
Fluoroelastomer (FKM)	
Nitrile (T5)	
Polychloroprene	
PTFE	

## INGREDIENTS

Biocide active ingredient: 20 g/kg chlorhexidine - digluconate

## TYPE

Medical category II. a. instrument disinfectant, PT1, PT2 category biocide product

## HAZARDS

Harmful to aquatic environment, causes permanent damage. The disinfectant wipe cloth is disposable! It is best to wipe severely contaminated surfaces before disinfection. Do not use on hot surfaces! Do not mix with other cleaning and disinfectant agents! Only use on electronic devices after complete drying! Avoid contact with open wounds.

**Always take care of safety when applying biocides! Always read the user manual and the label before use!**

