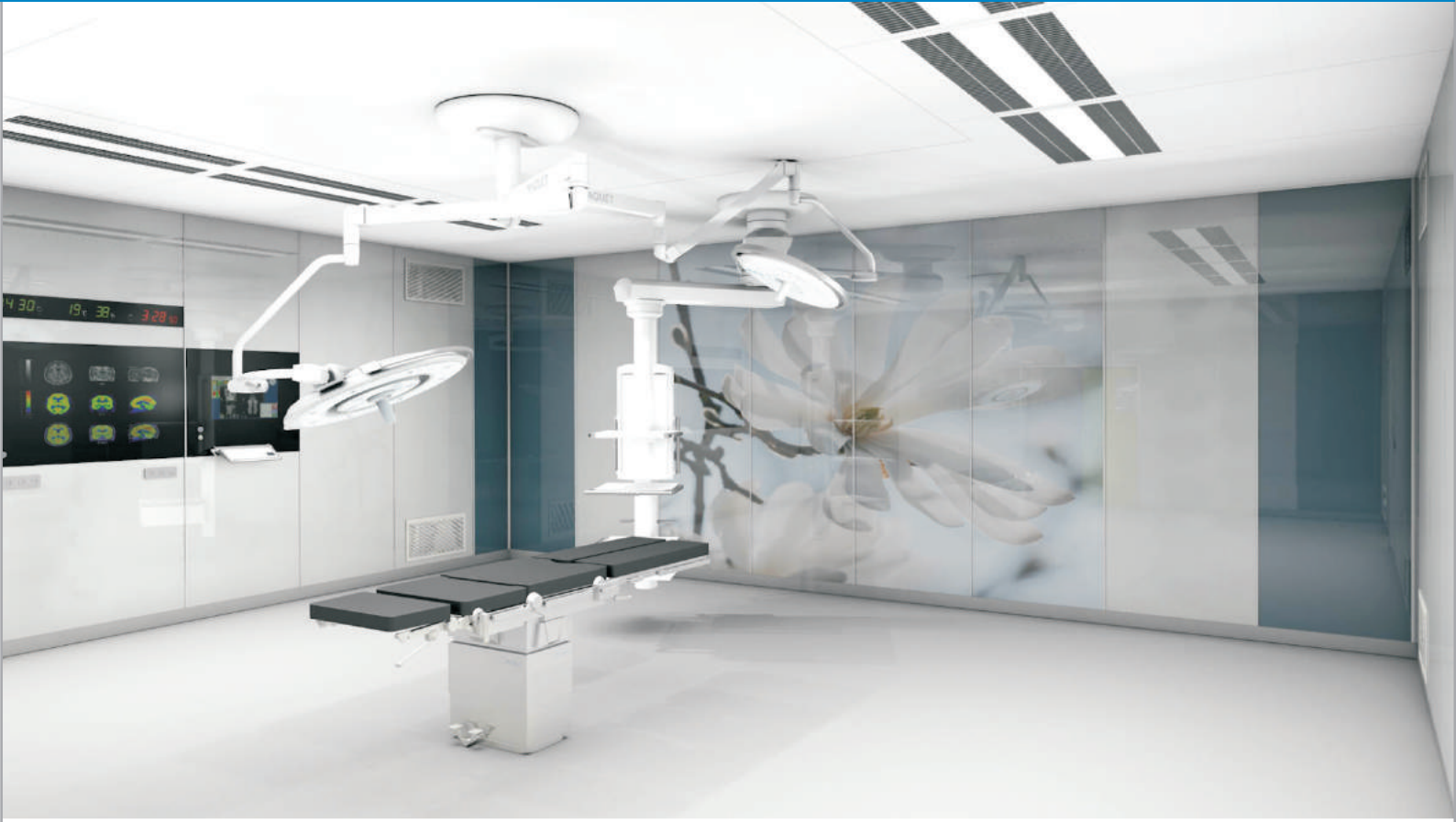


Alpha Guard

Aldehyde-free Disinfection and Cleaning
of Surfaces and Environment



CE 0481



ANTRIX™

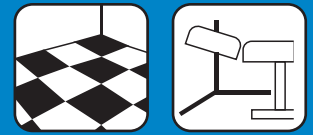
DR. DEPPE®
Germany

- Aldehyde and Phenol Free
- Virucidal
- No Residue
- Good Material Compatibility
- Excellent Cleaning
- Highly Cost-Effective



Alpha Guard

Aldehyde-free Disinfection and Cleaning
of Surfaces and Environment



CE 0481

Alpha Guard is an efficient and economical chemical used for the cost effective cleaning and disinfection of medical devices and medical areas such as Operating Rooms and other Risk Zones. Due to its high efficacy, hygienic safety is guaranteed even at very low dilution concentrations.

PRODUCT ADVANTAGES

- Quick and comprehensive bactericidal, fungicidal, tuberculocidal, virus inactivating (including HBV/HIV).
- According to the recommendation of the Robert-Koch Institute (RKI). virucidal against all enveloped viruses: BVDV/Vaccinia.
- Effective against SV40 and Noro Viruses.
- Extensively tested against MRSA.
- Excellent cleaning properties, very economical.
- Good material and skin compatibility.
- Suitable for central and peripheral dosage equipment.
- For disinfection through fogging.

CERTIFICATION

- For surface disinfection according to DGHM: Hygiene Nord GmbH, Greifswald 2004
Prof. Dr. Wille, GieBen, 1995
Prof. Dr. chubert, Frankfurt, 1994.
- Efficacy against TB (M. Terrae):
Prof. Dr. Schubert, Frankfurt 1999
HygCen GmbH, 2006.
- Efficacy against HBV (HIV):
Dr. Steinmann, 1990.
- Efficacy against BVDV (HCV-surrogate virus):
Dr. Steinmann, Bremen 2004.
- Efficacy against Vaccinica:
Dr. Steinmann, Bremen 2004.
- Efficacy against Noro-Viruses:
Dr. Steinmann, Bremen 2007.
- Efficacy against SV 40:
HygCen GmbH, Schwerin 2009.

COMPOSITION

Active ingredients in 100g solution:
2,5 g Polyhexamethylenbiguanidhydrochloride
8 g Didecyldimethylammoniumchloride

BIODEGRADABILITY

According to the guidelines of the OECD Alpha Guard is well biodegradable. The highly diluted usage solution can be disposed of with normal sewage water.

According to the guidelines of the EU, Alpha Guard is not classified as harmful to the environment.

YOUR BENEFITS

- High disinfection safety for all washable areas, especially risk areas
- Increased safety in dealing with viral infection risks - e.g. Norovirus
- Excellent cleaning and quality disinfection in just one step. Additional cleaning is not required as there is no residue buildup
- Aldehyde-free, implying supreme safety of usage during application
- Excellent material compatibility implies better care for expensive flooring
- Highly cost effective

MICROBIOLOGICAL AND VIROLOGICAL TEST RESULTS

	Concentration		Application time
	%	ml / L	
Surface disinfection against bacteria and Fungi according to standard methods of DGHM/VAH with mechanical action	0.25 0.5 1 1.5	2.5 5 10 15	4h. 60min. 30min. 15min.
Tuberculocidal (M.Terrae) according to EN14348	1.5	15	60min.
Virucidal against enveloped viruses incl. HIV, HBV & HCV Surrogate or BVDV (with Protein load)	0.25	2.5	15min.
Efficacy against viruses like Vaccina	0.25 1	2.5 10	30min. 15min.
SV 40 Viruses (with Protein load)	1	10	60min.
Efficacy against Noro Viruses(FCV)	2	20	120min.
For Quick Disinfection	8	80	1min.

According to RKI recommendation (Robert Koch institute)

DELIVERY UNITS

6 x 2 Litre Bottle

2 x 5 Litre Canister

ANTRIX™

Marketed by:

ANTRIX HYGIENE LIMITED

803, Panchratna, Opera House, Mumbai 400 004
Tel : +91 22 4004 9121, Email : info@antrixgroup.com
www.antrixgroup.com



Laboratorium
Dr. Deppe,
D-47906 Kempen
Germany

Your Local ANTRIX™ Partner :