SURFACE CLEANING & DISINFECTION
ALDEHYDE-FREE CONCENTRATES



Hexaquart® XL ... broad efficacy spectrum including TbB

PROPERTIES
- Aldehyd-free concentrate for inventory and floors
- Powerful cleaning and disinfection action
- Pleasant smell
- Very good material compatibility
- Recommended working concentrations:
  - Routine disinfection: 2.0 %/ 5 min
  - Targeted disinfection: 2.0 %/60 min
- Broad efficacy spectrum including viruses (e.g. Noroviruses)
- Listing: VAH[1)] list, IHO[2)]



APPLICATION INSTRUCTIONS

Always add the measured amount of concentrate to water. Never vice versa! The dosage may be determined using measuring cups, dosing pumps, as well as decentralized mixing devices (i.e. Melseptomat® G).
Adequately wipe the surfaces, and let them dry without wiping.
Do not mix with aldehydes.

COMPATIBILITY

Applicable on: metal, plastic, i.e. polymethacrylate (acrylic glass), elastomer, and floors. Hexaquart® XL can be used as impregnating liquid with the B. Braun Wipes Dispenser System. The solution can remain in the dispensersystem for up to 4 weeks. The minimum product concentration is 1.0 %.

PRODUCT SIZE	REF
1000 ml bottle	19940 WEST, 180026 CENT
5 l canister	19941 WEST, 180027 CENT

Physico-chemical data

Concentrate	
Appearance	orange to yellow
pH-value	approx. 11-12
Rel. density (20 °C)	approx. 1 g / ml

Hexaquart® XL – composition:

100 g solution contains:
9.9 g N-(3-aminopropyl)-N-dodecylpropan-1.3-diamine, 6.0 g Didecyldimethylammonium chloride
Excipients: < 5 % nonionic surfactants, complexing agent, perfume, corrosion inhibitor, colorant, solvent

1) VAH = Association for Applied Hygiene
2) IHO = German Association of Hygiene and Surface Protection Industries
3) DVV = German Association for the Control of Virus Diseases
4) RKI = Robert Koch Institut; German Federal Health Authority

CUSTOMER INFORMATION

The following information must be available in advertising, product information, publications, internet sites:
Carefully use biocidal products. Always read the label and product information before use. Use diluted at ambient temperature (min 20 °C) under clean and dirty conditions.

Spectrum of activity Use under clean or dirty conditions at ambient temperature (min.20°C)	Concentrations & Exposure Time		
Bactericidal, yeasticidal with mechanical action (EN 13727, EN 13624, EN 16615)	2 % 1 %	20 ml/l 10 ml/l	5 min. 15 min.
Mycobactericidal with mechanical action (EN 14348, EN 16615)	3 %	30 ml/l	60 min.
Virucidal activity against enveloped viruses (EN 14476 incl. HBV, HCV, HIV)*	1 %	10 ml/l	5 min.
Limited spectrum of virucidal activity (EN 14476)	2 %	20 ml/l	60 min.
Adenovirus (EN 14476)	1.5 %	15 ml/l	30 min.
Norovirus (EN 14476, MNV)	3 % 2 %	30 ml/l 20 ml/l	15 min. 60 min.
Rotavirus (EN 14476)	1 %	10 ml/l	5 min.
Polyomavirus SV40 (EN 14476) clean conditions	1 %	10 ml/l	5 min.
Polyomavirus SV40 (EN 14476) dirty conditions	2 %	20 ml/l	5 min.
BVDV (DVV/RKI)	0.5 % 0.25 %	5 ml/l 2.5 ml/l	5 min. 30 min.

* acc. Recommendation of RKI, Bundesgesundheitsbl. 03-2017