

# 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<sup>1)</sup> list, IHO<sup>2)</sup>

#### APPLICATION INSTRUCTIONS

Always add the measured amount of concentrate to water (max. 25 °C). 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.

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

#### Physico-chemical data

Concentrate

Appearance orange to yellow pH-value ca. 11-12 Rel. density (20  $^{\circ}$ C) ca. 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.

#### CONCENTRATIONS AND EXPOSURE TIMES

Efficacy	Test Norms	1 min	5 min	15 min	30 min	60 min	
Bacteria & Yeasts	EN 16615		2.0%	1.0%			
Mycobacteria	EN 16615					3.0%	
Bacteria	EN 13727	3.0%	2.0%	1.0 %	0.5%		
Yeasts (C. albicans)	EN 13624	2.0%	0.5%				
TbB (M. terrae)	EN 14348			2.0%		1.0%	
Enveloped viruses (incl. HBV, HCV, HIV)	EN 14476		1.0%			0.5%	
Adenovirus	EN 14476				1.5%		
Norovirus (murine)	EN 14476			3.0%		2.0%	
Rotavirus	DVV <sup>3)</sup> /RKI <sup>4)</sup>		1.0 %				
Conclusion to th	e Activity aga	inst Viru	ses acco	rding to E	EN14476		
Virucidal activity against enveloped viruses			1.0%			0.5%	
Limited spectrun						2.0%	
Virucidal			not determined				

Expert reports are available on request

