

# ACTICHLOR® PLUS GENERAL ENVIRONMENT

**ECOLAB®**

## DISINFECTS AND CLEANS IN ONE EASY STEP



- 1** Wear disposable gloves and apron. If risk of splashing wear eye protection



- 2** Remove any gross contamination with a disposable cloth before applying Actichlor® Plus, including urine, vomit, faeces



- 3** Dissolve Actichlor® Plus tablets (according to dilution instructions below) in cold water to make your solution



- 4** Use solution according to your hospital policy. Rinse commodes and mattresses after use



- 5** Dispose of remaining solution into drains with running water



- 6** Wash your hands after removing gloves

## DILUTION INSTRUCTIONS

Actichlor® Plus Formulation	Required amount of available chlorine	1.7g Tablets
Environmental Situation		Number required per litre of water
Standard disinfection to kill MRSA, VRE, C.diff	1,000 ppm	1
Outbreak disinfection to kill C.diff, Norovirus	5,000 ppm <sup>1</sup>	5
Outbreak disinfection to kill TB	10,000 ppm <sup>2</sup>	10

<sup>1</sup>J. Barker, L.E. Vipond, S.F. Bloomfield (2004) Effects of cleaning and disinfection in reducing the spread of Norovirus contamination via environmental surfaces, published in the Journal of Hospital Infection 58:42-49

<sup>2</sup>P.A. Griffiths, J.R. Babb, A.P. Trillie (1999) Mycobactericidal activity of selected disinfectants using a quantitative suspension test, published in the Journal of Hospital Infection 41:11-21

## WARNINGS AND PRECAUTIONS



**DON'T** take internally.  
**AVOID** eye and direct skin contact



**DON'T** mix with acids\* or caustic detergents  
\*eg. urine, vomit



**AVOID PROLONGED** contact with stainless steel or clothing



**ALWAYS** dispose used materials as clinical waste



**ALWAYS** replace lid after use and store in a secure dry place



**ALWAYS** keep out of the reach of children



**ALWAYS** make up a fresh solution for each use/refer to MSDS and your hospital policy



**WHENEVER POSSIBLE** ensure good ventilation when using all chlorine products