



Abbott Analytical



Consulting Scientists to the Disinfectant Industry

7th June 2010

Cleanitise Ltd
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Effect of Cleanitise All Surface Cleaner and Sanitiser on MRSA

Cleanitise All Purpose Surface Cleaner, Sanitiser and Degreaser has been tested for antimicrobial efficacy against Methicillin Resistant Staphylococcus aureus (MRSA) using standard EU protocols in this laboratory. It has been found to be extremely effective when diluted to 10% volume in hard water giving a total kill after five minutes, with an initial inoculum of greater than 100 million (10^8) bacteria per millilitre of test suspension.

Because MRSA is a particularly difficult organism to kill with standard sanitisers it's success as a persistent pathogen in the hospital environment is largely due to ineffective cleaning and lack of residual activity on surfaces and it's removal requires aggressive action by these chemicals. The organism is spread not only from human to human but also to all surfaces touched by contaminated hands. Cleanitise not only has this aggressive activity on MRSA but has also been shown to have a residual effect on surfaces for several hours after application and this will help to reduce the colonisation of MRSA on surfaces and hence the spread of the organism in the hospital environment.

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