

Protecting and improving the nation's health

1812-01: Ultracleanse (b)

Evaluated by the Rapid Review panel 5 December 2018

Evaluation Level E6: Evidence presented does not demonstrate that the product has a contribution to make to improvements in infection prevention and control interventions to reduce healthcare associated infections.

- WCS Services Ltd has developed Ultracleanse (b), a hypocholorous acid solution, reported to kill healthcare associated infections (HCAIs) within seconds, without the need for personal protective equipment.
- Ultracleanse (b) exists at a ratio of 90% hypocholorous acid to 10% hypochlorite, and testing has confirmed efficacy against bacteria including *Pseudomonas aeruginosa* and *Staphylococcus aureus* which can result in HCAIs.

Evaluation Disclaimer: The RRP does not formally review cost-effectiveness or implementation barriers during its evaluation of products; these factors may be considered in a separate process. It is the responsibility of the applicant to carry out any further required development, including trials, cost-effectiveness assessments or product implementation within the NHS. All statements comparing the efficiency or efficacy of products are in the context of products available for use to the NHS at the date of evaluation.