

**Information**

This product contains a water-based alcohol-free disinfectant intended for disinfecting nonporous hard surfaces within healthcare and other environments – ensure surface compatibility prior to use

The efficacy has been independently tested and this product meets the requirements of the BSI EN standards listed at the specified contact time.

See end of document for full names of the standards and minimum efficacy levels required.

**Efficacy Test Results – Bacteria / Yeast / Fungi**

EN Test Method	Contact Time	Target Organisms	Conditions
<b>1276</b>	60 Seconds	Pseudomonas aeruginosa, Staphylococcus aureus Enterococcus hirae, Escherichia coli	Clean
<b>13727</b>	30 Seconds	Pseudomonas aeruginosa, Staphylococcus aureus Enterococcus hirae	Dirty

**Efficacy Test Results – Bacteria**

EN Test Method	Contact Time	Target Organisms	Conditions
<b>14561</b>	60 Minutes	Pseudomonas aeruginosa, Staphylococcus aureus Enterococcus hirae	Dirty

**Efficacy Test Results – Viruses**

EN Test Method	Contact Time	Target Virus	Conditions
<b>14476</b>	30 Seconds	Vaccinia virus*	Dirty
<b>14476</b>	5 Minutes	Norovirus**	Clean
<b>14476</b>	5 Minutes	Influenza 1 (H1N1)**	Clean

\*

This product therefore is effective against all enveloped viruses as defined in EN 14476:2013 + A2:2019 Annex A (Coronavirus / SARS-CoV-2 is an enveloped virus)

EN 14476 2013 + A2 2019 Annex A (informative – Enveloped viruses)

Reference: Van Regenmortel MHV et al.,Eds.: Virus Taxonomy, Classification and Nomenclature of Viruses, seventh report of the international committee on taxonomy of viruses. Academic Press, San Diego, 2000

Poxviridae	Hepatitis C Virus (HCV)	Human Immunodeficiency Virus (HIV)
Herpesviridae	Influenza Virus	Human T Cell Leukemia Virus (HTLV)
Flavivirus	Measles Virus	Hepatitis B virus (HBV)
Paramyxoviridae	Hepatitis Delta Virus (HDV)	Filoviridae (e.g. Ebola, Marburg)

\*\*

These tests have been carried out using the mixture prior to impregnation on the wipe substrate

**EN Standards – Full Name & Detailed Information**

Full Name	Details
<b>BS EN 14476:2013 + A2:2019</b>	<p>Quantitative suspension test for the evaluation of virucidal activity in the medical area.</p> <p>Test method and requirements (Phase 2/Step 1)</p> <p>Result Required – 4 Log Reduction (99.99%)</p>
<b>BS EN 13727:2012+A2:2015</b>	<p>Quantitative suspension test for the evaluation of bactericidal activity in the medical area.</p> <p>Test method and requirements (phase 2, step 1)</p> <p>Result Required – 5 Log Reduction (99.999%)</p>
<b>BS EN 1276: 2019</b>	<p>Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas, Test method and requirements, (phase 2, step 1)</p> <p>Result Required – 5 Log Reduction (99.999%)</p>
<b>BS EN 16615:2015</b>	<p>Quantitative test method for the evaluation of bactericidal and yeasticidal activity on non-porous surfaces with mechanical action employing wipes in the medical area (4- field test). Test method and requirements (phase 2, step 2)</p> <p>Result Required for Bacteria – 5 Log Reduction (99.999%)</p> <p>Result Required for Yeast &amp; Fungi – 4 Log Reduction (99.99%)</p>
<b>BS EN 13697:2015+A1:2019</b>	<p>Quantitative non-porous surface test for the evaluation of bactericidal and/or fungicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas. Test method and requirements without mechanical action (phase 2, step 2)</p> <p>Result Required for Bacteria – 4 Log Reduction (99.99%)</p> <p>Result Required for Yeast &amp; Fungi – 3 Log Reduction (99.9%)</p>
<b>EN 13624:2013</b>	<p>Quantitative suspension test for the evaluation of fungicidal and yeasticidal activities of disinfectants intended for use in the medical area. (phase 2 step 1)</p> <p>Result Required for Yeast &amp; Fungi – 4 Log Reduction (99.99%)</p>

**EN Standards – Full Name & Detailed Information**

<b>Full Name</b>	<b>Details</b>
<b>BS EN 16777:2018</b>	Quantitative non-porous surface test without mechanical action for the evaluation of virucidal activity of chemical disinfectants used in the medical area. Test method and requirements (phase 2/step 2)  Result Required – 4 Log Reduction (99.99%)
<b>BS EN 14561:2006</b>	Quantitative carrier test for the evaluation of bactericidal activity for instruments used in the medical area. Test method and requirements (phase 2, step 2)  Result Required – 5 Log Reduction (99.999%)

**End of Document**