

## Efficacy Testing Summary

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### Pal TX Alcohol Surface Disinfectant Wipes

#### Description:

Pal TX Alcohol Surface Disinfectant Wipes are proven to kill most common pathogens prevalent in the food and beverage industry such as bacteria, yeast and viruses and have been designed for cleaning and disinfecting within food manufacturing and service environments. For professional use only.

These wipes have been independently tested to a range of European standards (EN) according to EN 14485: 2015, including the new EN 16615 (4-field test).



Microorganisms	Testing Standard	Contact time	Pass
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#### Bactericidal

<i>Pseudomonas aeruginosa</i>	EN 16615	1 min	✓
<i>Staphylococcus aureus</i>	EN 16615	1 min	✓
<i>Enterococcus hirae</i>	EN 16615	1 min	✓
<i>Pseudomonas aeruginosa</i>	EN 13727	1 min	✓
<i>Staphylococcus aureus</i>	EN 13727	1 min	✓
<i>Enterococcus hirae</i>	EN 13727	1 min	✓
<i>S. aureus</i> (MRSA)	EN 13727	1 min	✓
<i>E. faecalis</i> (VRE)	EN 13727	1 min	✓
<i>Pseudomonas aeruginosa</i>	EN 13697	1 min	✓
<i>Staphylococcus aureus</i>	EN 13697	1 min	✓
<i>Enterococcus hirae</i>	EN 13697	1 min	✓
<i>E. coli</i>	EN 13697	1 min	✓
<i>Pseudomonas aeruginosa</i>	EN 1276	1 min	✓
<i>Staphylococcus aureus</i>	EN 1276	1 min	✓
<i>Enterococcus hirae</i>	EN 1276	1 min	✓
<i>E. coli</i>	EN 1276	1 min	✓
<i>Pseudomonas aeruginosa</i>	EN 14561	1 min	✓
<i>Staphylococcus aureus</i>	EN 14561	1 min	✓
<i>Enterococcus hirae</i>	EN 14561	1 min	✓
<i>Acinetobacter baumannii</i>	EN 14561	1 min	✓
<i>K. pneumoniae</i> (CPE)	EN 14561	1 min	✓

<i>E. coli</i> (ESBL)	EN 14561	1 min	✓
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#### **Yeasticidal and Fungicidal**

<i>Candida albicans</i>	EN 16615	1 min	✓
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<i>Candida albicans</i>	EN 13697	2 min*	✓
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<i>Candida albicans</i>	EN 13426	2 min*	✓
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<i>Aspergillus brasiliensis</i>	EN 13426	2 min*	✓
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<i>Candida albicans</i>	EN 1650	1 min	✓
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<i>Aspergillus brasiliensis</i>	EN 1650	1 min	✓
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#### **Virucidal**

Adenovirus 5	EN 14476	1 min	✓
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Murine norovirus	EN 14476	1 min	✓
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BVDV (Hep C)	EN 14476	1 min	✓
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HIV	EN 14476	1 min	✓
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H1N1 (Influenza)	EN 14476	1 min	✓
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#### **Mycobactericidal**

<i>Mycobacterium terrae</i>	EN 14348	1 min	✓
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<i>Mycobacterium avium</i>	EN 14348	1 min	✓
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<i>Mycobacterium terrae</i>	EN 14563	1 min	✓
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<i>Mycobacterium avium</i>	EN 14563	1 min	✓
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\* This EN standard contact time requirement is 15 minutes

For more information, please contact us.

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