

# PROS Choice Alcohol-Free Foaming Instant Hand Sanitizer Time Kill

(0.2% Benzethonium Chloride, 68231POL, FD1-0004)

Efficacy Data: **In Vitro** percent reductions of test organisms

**Bacteria:** after 15-second exposure

<u>Microorganism</u>	<u>ATCC No.</u>	<u>% Reduction</u>
Enterococcus faecium (VRE) Vancomycin resistant	51559	> 99.99 %
Escherichia coli	8739	> 99.99 %
Listeria monocytogenes	7644	> 99.99 %
Pseudomonas aeruginosa	9027	> 99.99 %
Salmonella typhimurium	14028	> 99.99 %
Serratia Marcesens	13880	> 99.99 %
Staphylococcus aureus	6538	> 99.99 %
Staphylococcus aureus (MRSA) Methicillin resistant	33591	> 99.99 %
Clostridium difficile	9689	> 99.99 %
Acinetobacter baumannii	19606	> 99.99 %

**Yeasts and Mold :** after 15 second exposure

<u>Microorganism</u>	<u>ATCC No.</u>	<u>% Reduction</u>
Candida Albicans	10231	> 99.99 %

Test performed by Q Laboratories, Cincinnati, Ohio. Methodology is based on ASTM Committee E35.15 standard test method "The Assessment of Microbiocidal Activity of Test Materials Using a Time-Kill Procedure"