

# SOCKIT!® vs. Peridex (Generic)\*

Organism	Socket! Average (cfu/g)	Time	Peridex Average (cfu/g)
<i>A. actinomycetemcomitans</i>	No Growth	30s	280
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>A. israelii</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>B. forsythus</i> ( <i>T. forsythensis</i> )	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>C. albicans</i>	No Growth	30s	245
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>C. glabrata</i>	No Growth	30s	200,000
	No Growth	5m	25
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>C. tropicalis</i>	No Growth	30s	194,250
	No Growth	5m	20
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>E. coli</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>E. faecalis</i>	No Growth	30s	3,000
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth

\* CVS Pharmacy 0.12% Chlorhexidine Gluconate  
 Study conducted by MicroConsult, Inc.  
 Socket! Oral Hydrogel Wound Dressing  
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 800.755.0044 • [www.sockitgel.com](http://www.sockitgel.com)

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Organism	Socket! Average (cfu/g)	Time	Peridex Average (cfu/g)
<i>F. nucleatum</i>	No Growth	30s	20
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>H. influenzae</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>K. pneumoniae</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>P. aeruginosa</i>	No Growth	30s	285
	No Growth	5m	80
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>P. gingivalis</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>S. mutans</i>	No Growth	30s	No Growth
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>S. pneumoniae</i>	No Growth	30s	25
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>S. pyogenes</i>	No Growth	30s	27,500
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth
<i>S. sobrinus</i>	No Growth	30s	925
	No Growth	5m	No Growth
	No Growth	30m	No Growth
	No Growth	1h	No Growth
	No Growth	6h	No Growth