

Антимикробният тест на OZOILE[®], симулиран върху култури от бактерии и гъбички, показва ефективност още при концентрации от 2-3%.

	ATCC (American Type Culture Collection)	INOCULUM 1% v/v (1ml/100ml)		ATCC (American Type Culture Collection)	MIC (ppm)
BACTERIA GRAM ++			BACTERIA GRAM ++		
<i>Staphylococcus aureus</i>	6538	10 ⁸ -10 ⁹ u.f.c./ml	<i>Staphylococcus aureus</i>	6538	5000
<i>Staphylococcus epidermidis</i>	12228		<i>Staphylococcus epidermidis</i>	12228	5000
BACTERIA GRAM -			BACTERIA GRAM -		
<i>Pseudomonas aeruginosa</i>	9027	10 ⁷ -10 ⁸ u.f.c./ml	<i>Pseudomonas aeruginosa</i>	9027	5000
<i>Pseudomonas putida</i>	49128		<i>Pseudomonas putida</i>	49128	2500-5000
<i>Escherichia coli</i>	8739		<i>Escherichia coli</i>	8739	5000
<i>Enterobacter aerogenes</i>	13048		<i>Enterobacter aerogenes</i>	13048	5000
<i>Proteus vulgaris</i>	13315		<i>Proteus vulgaris</i>	13315	5000
<i>Serratia marcescens</i>	8100		<i>Serratia marcescens</i>	8100	2500
YEASTS			YEASTS		
<i>Saccharimices cerevisiae</i>	2366		<i>Saccharimices cerevisiae</i>	2366	2500
<i>Candida albicans</i>	10231		<i>Candida albicans</i>	10231	2500
MOULDS			MOULDS		
<i>Aspergillus niger</i>	16404	10 ⁶ -10 ⁹ u.f.c./ml	<i>Aspergillus niger</i>	16404	2500
<i>Aspergillus flavus</i>	9643		<i>Aspergillus flavus</i>	9643	2500
<i>Pennicillium notatum</i>	9178		<i>Pennicillium notatum</i>	9178	2500