

## LANDAU

### BioShield® Anti-Microbial Active Partial List of Microbial Control

#### **Bacteria (gram positive)**

Bacillus sp. (vegetative cell)  
Bacillus subtilis  
Enterococcus sp.  
Micrococcus lutea  
Micrococcus sp.  
Staphylococcus aureus  
Staphylococcus epidermidis  
Streptococcus faecalis  
Streptococcus mutans  
Streptococcus pyogenes

#### **Bacteria (gram negative)**

Acinetobacter calcoaceticus  
Aerobacter aerogenes  
Aeromonas hydrophila  
Citrobacter deversus  
Citrobacter freundii  
Enterobacter agglomerans  
Enterobacter cloacae  
Escherichia coli  
Klebsiella oxytoca  
Klebsiella pneumoniae  
Morganella morganii  
Mycobacterium tuberculosis  
Proteus mirabilis  
Proteus vulgaris  
Pseudomonas aeruginosa  
Pseudomonas fluorescens  
Pseudomonas putida  
Salmonella choleraesuis  
Salmonella cholerae suis  
Salmonella typhi  
Salmonella typhimurium  
Salmonella typhosa  
Serratia liquifaciens  
Serratia marcescens  
Treponema hyodysenteriae  
Xanthomonas campestris

#### **Fungi**

Aspergillus flavus

Aspergillus niger  
Aspergillus sydowii  
Aspergillus terreus  
  
Aspergillus versicolor  
Aureobasidium pullulans  
Chaetomium globosum  
Cephalascus fragans  
Gloeophyllum trabeum  
Penicillium chrysogenum  
Penicillium funiculosum  
Penicillium pinophilum  
Penicillium variabile  
Poria placenta  
Pullularia pullulans  
Trichoderma sp. Madison P-42  
Trichoderma viride  
Tricophyton interdigital  
Tricophyton mentagrophytes

#### **Algae**

Anabaena cylindrica  
Chlorophyta (green) protococcus  
Chlorophyta (green) selenastrum gracile  
Chlorophyta (green) sp.  
Chlorophyta (yellow-green) sp.  
Chrysophyta (brown)  
Cyanophyta (blue-green) anabaena  
Cyanophyta (blue-green) oscillatoria  
Cyanophyta (blue-green) sp.  
Gonium sp. (strain LB 9c)  
Pleurococcus sp. (strain LB 11)  
Selenastrum gracile

#### **Yeast**

Candida albicans  
Candida pseudotropicalis  
Saccharomyces cerevisiae