

# SURFACE SPRAY COMMERCIAL GRADE DISINFECTANT & PROTECTANT

### **DISINFECTS & PROTECTS**

Pure South™ Surface Sanitiser is a simple and effective way to kill bacteria and protect surfaces for up to 24hours \*. It eliminates odour-causing bacteria and inhibits mould and mildew.

Pure South Surface Spray will destroy bacteria on the treated surface. Allowing the product to dry will also coat the surface with a microscopic protective layer for continuous protection.

It is ideal for use around children, pets and plants.



up to 24 hours continuous protection



kills 99.99% of bacteria



inhibits mould & odour



## SURFACE SPRAY COMMERICAL GRADE DISINFECTANT & PROTECTANT

#### **KILLS 99.99 OF PATHOGENS**

Pure South Surface Spray is a broad spectrum commercial grade surface disinfectant that kills > 99.99% of bacteria, and forms a long lasting, invisible barrier which defends surfaces against microbial attack (and biofilm formation), continually for up to 30 days.

#### **BONDS TO SURFACES**

Pure South Surface Spray is applied wet onto clean dry surfaces. As it dries, it forms an organo silane matrix of electrostatically charged spikes that bond to a diverse range of surfaces and substrates. Unlike all non-bound disinfectants, Pure South does not leach from (or leave) the treated surface, it does not deplete in microbial efficacy, create a field of inhibition or promote microbial resistance.

#### NON-STOP PROTECTION

Through a bio mechanical process, the electrostatic charge interacts with the bacteria lipid layer, resulting in permanent destruction of the bacterial cell. Because the organo silane isn't consumed in the disinfection process, it remains ready to continually defend treated surfaces against contamination and bio film formation.

#### **BROAD SPECTRUM**

Pure South Surface Spray Disinfectant has been tested against a wide range of pathogens include Legionella, E. Coli, Pseudomonas, Staphylococcus aureus, Enterococcus Hirare, Salmonella and Aspergillus Niger. Pure South commercial grade surface disinfectant meets or exceeds EN1276 and AOAC 991.47/48/49 hard surface carrier test.

#### **HUMAN FRIENDLY / ECO FRIENDLY**

Pure South is the smarter clean, being convenient to use, sustainable, non-leaching, long lasting and above all, friendly to humans, pets and plants. Pure South contains no chlorines, bleaches, carcinogenic or endocrine disruptive compounds and in final life, Pure South breaks down to form harmless organic compounds.













#### **APPLICATIONS**



hospitality



childcare



aged & disability care



schools



office equipment



gymnasiums



food preparation



animal care



**bathrooms** 



general household



public transport



walls & floors

Botany Essentials Pty Ltd 39 Cranwell Street Braybrook Victoria 3019 Australia botanyessentials.com.au