











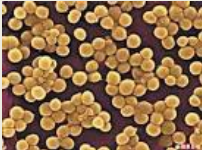

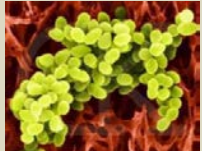



# FUNCTIONS

## ◆ Anti-Bacterial/Viral

Bacterial Type		Test Results	Related Symptoms	Certified By
Viruses	Enterovirus(EV)	 Anti-viral Effectiveness >99.99%	# Baby/infant life hazards # High fever # Sore throat # HFMD	 FDA MicroBAC EV test
	Influenza A Virus (H1N1)	 Anti-viral Effectiveness >99.99%	# Coughs/fever/ # Stuffed / runny nose # Muscle pain / headaches / chills / fatigue	 FDA MicroBAC H1N1test
Mold	Fungus	 No mold growth	# Various infections due to mold (i.e. Athlete's foot)	 SGS Fungus test
Bacteria	Tuberculosis (TB)	 Anti-bacterial Effectiveness >80%	# Prolonged, severe coughing # Chest pain # Coughing blood	 Hospital TB test



# FUNCTIONS

## ◆ Anti-Bacterial/Viral



Bacteria Type		Test Results	Related Symptoms	Certified By	
<b>Bacteria</b>	Escherichia coli (E.coli.)		Antimicrobial Value R > 5.6	# Food poisoning	
	Staphylococcus aureus		Antimicrobial Value R = 2.7	# Inflammations	
	Methicillin-resistant Staphylococcus aureus (MRSA)		Anti-bacterial Effectiveness >99.03%	# Life threatening # Lung / blood / bone infections # Central nervous system infections	
	Pseudomonas aeruginosa		Antimicrobial Value R = 2.96	# Pneumonia # Infections # Septicemia	

# FUNCTIONS

## ◆ Deodorization (Harmful gases / Foul Smells)

Organic Matter		Test Results	Related Symptoms	Certified By
Harmful Gases	Total Volatile Organic Compounds (TVOCs)	Effectiveness > 82% (9 hrs later) > 96% (24hrs later)	# Eye & throat irritation # Damages to the central nervous system # Liver damage # Cancer	 SGS TVOC test
	Formaldehyde			 SGS Formaldehyde test

## ◆ Safety Credentials

Item	Certified By
FDA approved disinfectant (medical devices)	 FDA
Compliance with the RoHS directive	 SGS RoHS test