

IMPORTANT

PURE HARD SURFACE: COMMERCIAL LINE TECHNICAL REPORT

DIRECTION FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

DISINFECTION:

AREAS OF APPLICATION:

Homes, offices, hospitals, restaurants, schools, hotels, restrooms, recreational facilities, public transport vehicles.

Use on painted, glazed tile, plastic, metal, glass and glazed porcelain.

For other areas, test in an inconspicuous area before use.

TO DISINFECT HARD, NON-POROUS SURFACES:

Pre-clean surfaces prior to disinfecting. Apply PURE Hard Surface to the surface until thoroughly wet for the contact time as listed. Wipe dry with a clean towel.

RESIDUAL PROTECTION: When used as directed, this product provides residual protection from *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella enterica* up to 24 hours after initial application. Do not touch treated surface after application if residual protection is to be maintained.

Approved for Food Contact Surfaces

PURE Hard Surface has been approved for use on food contact surfaces without the requirement of a rinse. Only silver in the form of SDC is cleared for this use under 40 CFR 180.940 and PURE Hard Surface has an NSF registered D2 Classification.

24-Hour Protection

When used as directed, PURE Hard Surface continues to kill common bacteria for up to 24 hours.

Friendly

Formulated for ease of use, PURE Hard Surface is ready-to-use and contains no bleach, ammonia, phosphates, phenols or VOC emitting compounds. Our odorless formula is non-caustic and non-irritating, providing a better user experience.

Lowest EPA Toxicity Rating

PURE Hard Surface meets the EPA requirements for a Category IV rating with no Precautionary or First Aid statements required.

REGISTRATION:

PURE Hard Surface is registered with the U.S. Environmental Protection Agency.
EPA REG. NO.: 72977-5-73912 EPA EST. NO.: 72977-CA-001
U.S. Patent(s) 6,197,814; 6,583,176
Other patents pending

For Orders Contact: Eric@GermSolutions.com



BACTERIA:

ORGANISM	CONTACT TIME*
<i>Pseudomonas aeruginosa</i>	30 seconds
<i>Salmonella enterica</i>	30 seconds
<i>Staphylococcus aureus</i>	2 minutes
<i>Listeria monocytogenes</i>	2 minutes
Vancomycin resistant <i>Enterococcus faecium</i> (VRE)	2 minutes
Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	2 minutes
Community Associated MRSA (CA-MRSA)	2 minutes
Community Associated MRSA (CA-MRSA-PVL)	2 minutes
<i>Escherichia coli</i> O157:H7	2 minutes
<i>Acinetobacter baumannii</i>	2 minutes
<i>Campylobacter jejuni</i>	2 minutes
Carbapenem resistant <i>Escherichia coli</i>	2 minutes
Carbapenem resistant <i>Klebsiella pneumoniae</i>	2 minutes
Carbapenem resistant <i>Klebsiella pneumoniae</i> , NDM-1	2 minutes

VIRUSES:

ORGANISM	CONTACT TIME*
HIV type 1	30 seconds
Rotavirus	30 seconds
Human Coronavirus	30 seconds
Avian Influenza A	30 seconds
Influenza A	30 seconds
Influenza A (H1N1)	30 seconds
Swine Influenza A (H1N1)	30 seconds
Respiratory Syncytial Virus	30 seconds
Adenovirus Type 2	30 seconds
Herpes Simplex Type 1	60 seconds
Murine Norovirus	60 seconds
Norovirus	60 seconds
Rhinovirus	60 seconds
Polio Type 2	60 seconds
Hepatitis B Virus (HBV)	60 seconds
Hepatitis C Virus (HCV)	60 seconds

FUNGUS:

ORGANISM	CONTACT TIME*
Trichophyton mentagrophytes (Athlete's Foot Fungus)	5 minutes

*Contact times based upon EPA Stamped label dated August 3, 2011