

ROKOAT Anti-Microbial Disinfectant Surface

Overview

Rokoat Anti-Microbial Disinfectant Surface Spray is an easy to apply, non-toxic, rinse free formulation that can be applied to any surface for a long term anti-microbial barrier+.

It contains a broad spectrum disinfectant, that kills viruses like human corona viruses, HIV, HBV, HGV and many others. The antimicrobial formulation helps to lower the bio-burden and continuously protects treated surfaces from the colonization of viruses, bacteria, mould, mildew and fungi for as long as the coating remains intact on the treated surface*. Rokoat Anti-Microbial Disinfectant Surface Spray also contains a food-safe, black-light detectable optical brightener which displays if the coating is still present on the surface.

Spray with a generic trigger sprayer, garden sprayer or back pack sprayer, the coating dries quickly and is non-toxic to humans and pets when used and applied as directed.

Rokoat Anti-Microbial Disinfectant Surface Spray is an additional layer of protection for surfaces, it is not designed to be a complete substitute for standard infection control practices. Users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This product helps reduce and/or prevent microbial colonization & buildup on the treated surfaces.

+ EPA Reg. No. 83019-1 / + EPA Reg. No. 61178-5

* Depending on use and cleaning practices, high abrasive walkways or cleaning environments such as hospitals and kitchens will require more frequent applications.

Features



- Easy to use – Spray on all surfaces.
- Non-toxic to humans and pets.
- Long lasting formula - up to 90 days protection*.
- Black-light detectable optical brightener included.
- EPA Registered (Number 83019-1).
- Leaves an invisible, protective film on the surface.

Applicable Surfaces



Use on cars, boats and interior surfaces at home or in the workplace like hospitals, hotels, supermarkets etc.

Almost any smooth surface including;

Paint
Glass
Ceramic
Mirrors
Marble
Brushed Metals
Stainless Steel
Varnished Timber*

Properties

Colour	Clear
Odour (liquid)	Minty
Odour (cured)	None
V.O.C.	Exempt per CFR 51.1/Reg 8
Estimated Coverage Rate	
Porous Substrates	23-27 m2 per Litre
Dense Substrates	46-51 m2 per Litre
Cure time	15min
RoHS	Compliant
Halogens	None
Foot Traffic	20-30 minutes
Re-coat	1-2 monthly

Effective Against this Partial List of Micro-organisms

Human Coronavirus, Chrysophyta (brown), Oscillatoria borneti, Pleurococcus, Protococcus, Scenedesmus quadricauda, Selenastrum gracile, Acinetobacter calcoaceticus, Aeromonas hydrophilia, Alternaria alternata, Aspergillus flavus, Aspergillus fumigatus, Aspergillus Niger, Bacillus cereus, Bacillus subtilis, Bacillus typhimurium, Bipolaris australiensis, Candida albicans, Candida parapsilosis, Cephalascus fragans, Citrobacter diversus, Cladosporium herbarum, Clonostachys rosea, Clostridium perfringens, Corynebacterium bovis, Corynebacterium diphtheriae, Anabaena cylindrica, Chlorella, Chlorophyta (green), Chrysophyta (brown), Cryptococcus humicola, Oscillatoria bornet, Cutibacterium acnes, Enterobacter aerogenes, enterobacter agglomerates, Enterobacter cloacae, Enterococcus, Enterococcus faecalis, Epidermophyton, floccosuum, Escherichia coli, Fusarium nigrum, Fusarium solani, Geotrichum candidum, Gliocladium rosum, Gliomastix cerealis, Iternaris species, Klebsiella terrigena, Marianna elegans, Microsporium audouinii, Monilia grisea,

Mycobacterium tuberculosis, Oospora lactose sp, Oospora lactis, Penicillium albicans, Penicillium chrysogenum, Penicillium citrinum, penicillium notatum, Penicillium variabilei, Proteus mirabilis, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas cepacia, Saccharomyces cerevisiae, Salmonella typhi, Salmonella typhimurium, Serratia liquefaciens, Serratia marcescens, Strachybotrys atra, Stachybotrys chartarum, Staphylococcus epidermis, Streptococcus faecaliis, Strepococcus pyroxenes, Trichoderma flavus, Trichosporon mucoides, Trichophyton interdigitale, Trichophyton mentagrophytes, Vancomycin-resistant enterococci

Application Methods & Storage Considerations



SPRAY

Proper Care and Use

- The use of this product does not replace standard infection control procedures and good hygienic practices. Treated surfaces should be cleaned, sanitised or discarded according to standard hygienic practice. Heath care facilities must maintain a treated surface in accordance with infection control guidelines. Users must continue to follow all current infection control practices, including those practices related to disinfection of environmental surfaces.
- Spray product on surface liberally enough to “dampen” but NOT flood. Surface should glisten NOT pool.

Cleaning Directions

- Routine cleaning to remove dirt and filth is necessary for good sanitisation and to assure an effective antibacterial performance. Cleaning agents or practices traditionally typical for these surface types are permissible.
- Use a black-light source to establish if the coating is still present on surfaces.
- Further information can be found in the Product Material Safety Data Sheet (MSDS).
- Visit rokoat.com for further information.