



RPAMS *CCV* (Ultraviolet-C) UVC Light Systems

A force multiplier in the fight to protect against COVID

EPA EST. NO. 97050-OR-1. RESTRICTED USE PESTICIDE/GERMICIDAL UVC



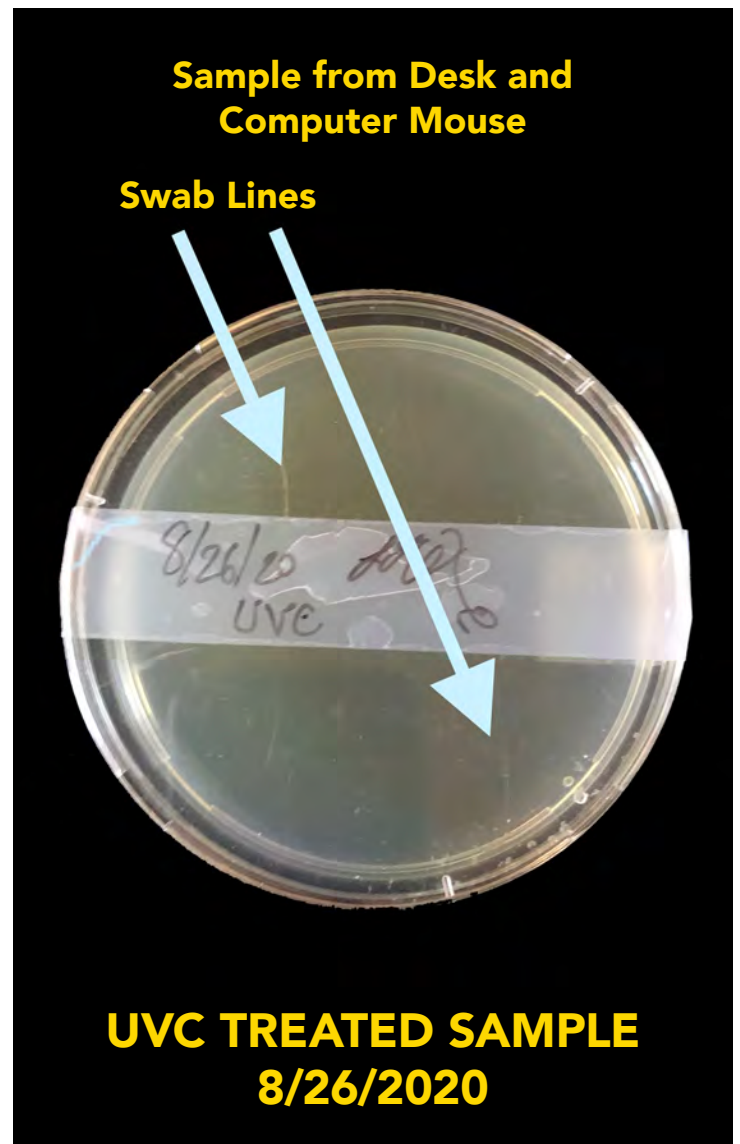
THE RPAMS WAR ON COVID: BACTERIAL TEST WITH & WITHOUT UVC LIGHTS

In this study, a methodology was utilized for determining the efficiency of microbial inactivation on surfaces exposed to germicidal ultraviolet radiation (UVC) at 254nm wavelength at 3 watts per cm square.

The test microorganisms were collected from common touch surfaces such as computer keyboard, mouse, and the mobile device then

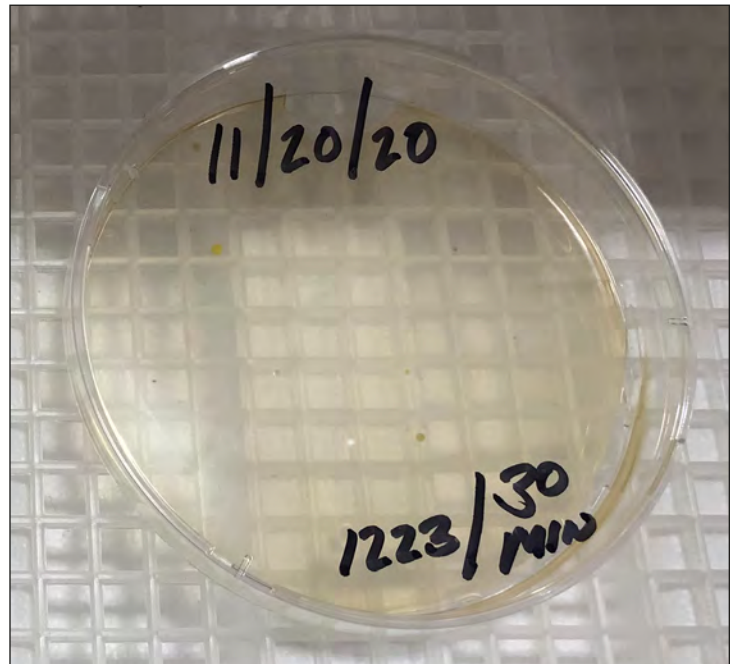
irradiated on agar surfaces in an isolated incubation chamber at different temperature/humidity levels.

As microorganisms have the most significant opportunity to recover after UVC irradiation while embedded on nutrient agar, microbial UVC irradiation on agar surfaces gives the lowest achievable and consequently most conservative decontamination efficiency.



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INFORMATION & DEALER INQUIRIES

Jim Baynes 503-348-7950, Terry Wilmeth 971-237-3217 or CustomerService@RPAMS.com

RP Advanced Mobile Systems

www.RPAMS.com

Veteran and Minority Owned Business

11160 SW Durham Lane, Suite 3 | McMinnville, Oregon 97128 | phone: 503-434-9446 | fax: 503-217-6080

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RPAMS maintains compliance to 40 CFR 156.10(a)(5) and FIFRA section 25(c)(3) as applicable to germicidal devices.

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