

90 DAY PROTECTION

For 90 Clean Days of Protection Against Microbiological Contaminants

BIOSTATIC KILL

Biostatic elimination of bacterial, viral and fungal microbiological contaminants has been found to be safe and considerably more effective than chemical cleaning agents. The solution is charged at the time of the application with a strong positive charge draws in contaminants.

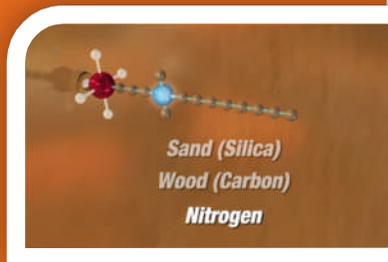


Figure 1.0: Molecule spikes form with 18 link-carbon chains that are the basis for the biostatic molecular matrix

Figure 1.1: A molecular matrix coats every surface that it reaches at a rate 3x the speed of gravity.

WHAT IS A CATIONIC ANTIMICROBIAL SURFACTANT?

Cationic or 'positively charged' antimicrobial surfactants are surface bound substances that eliminate microbiological material. They are applied with a device that charges the material with a strong positive charge that forces the material to be distributed evenly to all proximal surfaces at three times the speed of gravity. This process not only functions to uniformly coat surfaces nearby, but also to ensure that the air remain free of particulate. Unlike traditional aerosols, this material carries an electrostatic charge that is immediately attracted by surfaces within a building interior (which are either negative or neutral).

THE SCIENCE

Q: How does a coating remain strong for 90 days?

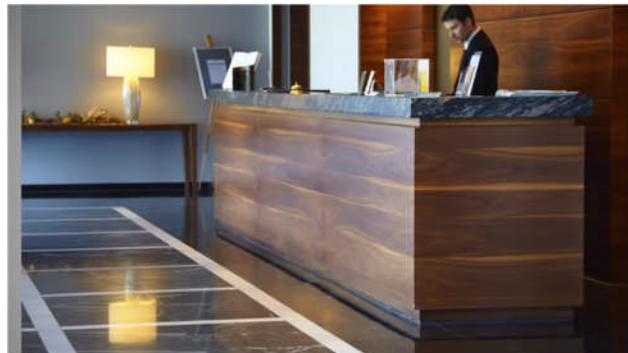
A: The material is charged as it exits the application device and continues to hold a charge for 90 days. There is evidence that microbial material can build up within the molecular matrices, but simply wiping it clean will 'unclog' the electrostatic coating, allowing it to remain strong.

Q: Are there any known dangers to this process?

A: No! This material is considered so safe that some industry professionals claim that they can drink it. The solution is 96.6% water with only three organic substances; silane, nitrogen and carbon.

"It's so safe you can drink it."

CALL TODAY!



To see a demo or learn more, call MacFawn Fire and Flood Restoration today at

1-888 MACFAWN to schedule an appointment.