CONTINUOUSLY SELF-CLEANING

SD 90+ and SD 90 are high performance surface treatments, made with an EPA registered active antimicrobial agent (DTN 100 Antimicrobial), that create durable, long-lasting, clear surface coatings. These coatings establish a physical barrier and make cleaning and disinfecting surfaces easier.

Features and Benefits Include:

Broad Spectrum

SD 90+ and SD 90 coatings protect themselves from the growth of surface damaging and odor-causing bacteria, mold and fungi.

Long-Lasting

Unlike traditional cleaners and disinfectants that stop working once they have dried, SD 90+ and SD 90 physically bond to the surface and work around the clock. One application of <u>SD 90 can last up to 90 days</u> while <u>SD 90+ can last up to 1 year</u>. SD 90 and SD 90+ are fully dry within 30-60 minutes and withstand normal wear and tear. Non-abrasive cleaning & disinfecting chemicals can be used without harming the coating or its ability to perform.

Quick, Easy Application

SD 90+ applications are performed by our factory certified technicians using our proprietary electrostatic spray technology. Electrostatic application of SD 90+ provides thorough and even coverage of approximately 15,000-20,000 square feet per hour, while also conserving product and saving on labor costs. SD 90 is packaged for the everyday consumer in smaller quantities and applied with a traditional trigger or fine-mist sprayer for maximum coverage.

Eliminates Need for Harmful Chemicals

SD 90+ and SD 90 are safe to use and cannot be absorbed through the skin.

Using SD 90+ and SD 90 can help reduce or eliminate the need for other potentially harmful cleaning chemicals and disinfectants.

Variety of Surfaces

SD 90+ and SD 90 provide self-cleaning protection on a variety of surfaces, including mobile phones, electronics, Formica, stainless steel, plastics and more. SD 90+ and SD 90 are non-corrosive, non-flammable and non-leaching.







Physical Destruction of the Target

How SD 90+ & SD 90 Work

SD 90+ and SD 90 physically bond to the surface when applied, creating a semi-permanent coating. The structure of the SD 90+ and SD 90 coatings mimic the sword-like antimicrobial pillars found on the wings of a dragonfly and the cicada. Working just like a dragonfly's wing, SD 90+ and SD 90 physically destroy

an organism by puncturing it's outer membrane — without the use of toxic chemicals.

Active ingredient (DTN 100 Antimicrobial):

3-(trimetholxysilyl) propyldimethyloctadecyl Ammonium chloride

Other Products Available from SD Labs



INVISI-SHIELD™ is an alcohol free, longlasting, moisturizing hand-sanitizer that kills >99.99% of germs. It stays active through routine hand-washing and only needs to be applied 2-3 times per day to remain effective. INVISI-SHIELD™ is made with US FDA approved ingredients.



SD VO is a US EPA registered, broad spectrum, hospital grade disinfectant that kills 99.999% of disease-causing bacteria including MRSA, E. coli and Salmonella, while also killing viruses such as H1N1, COVID 19, and Norovirus, in addition to toxic molds and fungi.



SD Clean is an industrial strength cleaner that rids surfaces of dirt, grease and grime and has been specially formulated as a pre-treatment to prepare a surface to more readily accept SD 90+ and SD 90...

Get Started with our CDP Kit

The CDP Kit (Clean, Disinfect, Protect) is designed to create a cleaner environment to enhance the safety and comfort of everyone. Providing you the tools and products to properly clean (SD Clean) and disinfect (SD VO);

the kit also includes a long-lasting, self-protective coating (SD 90). The CDP Kit is a 3-in-one approach: while each product may be used on its own, we recommend using them together for best results.

The CDP Starter Kit includes:

1 gallon SD Clean 3 fine-mist sprayers

1 gallon SD VO 12 microfiber cloths

1 gallon SD 90



