



# Ocean State Shields

*Clearly Innovative*

Through a partnership with the leader in Non-toxic, hospital-grade antimicrobial innovations, SD Labs, we've created a product portfolio to help keep you, your loved ones, and your customers safe.



SD-90, one of our primary-use products, bonds to and does not damage almost any surface and effectively controls microorganisms, bacteria, and mold in a NON-TOXIC way for up to 90 days. This product is durable through many light cleanings and handlings of treated products. Re-application is easy for extended coverage and safety. SD Lab's formulas are trade secrets based on a Complex Organosilane molecule that is EPA registered and are Treated Articles under EPA regulations. These same products are registered as long-lasting, medical grade disinfectants by equivalent regulatory agencies in multiple international markets. The essence of the chemistry is a surface-bonding "sword-like" molecule with a positive (+) charge that attracts bacteria that are negatively (-) charged (opposites attract) and punctures the cell wall to destroy the target organism. The protective surface coating created results in an invisible shield that "self-protects" itself 24/7 by inhibiting microbial growth.

- ✓ SD-90's simple application lasts up to 90 days on most surfaces able to withstand brief light moisture; SD 90+ can last up to a year or more when applied by trained applicators with electrostatic sprayers.
- ✓ SD coatings provide an extra level of confidence to control the growth of microorganisms "in between" periods of deep cleaning and disinfection; daily removal of dust, dirt and grime will not adversely impact the coating's protective shield.
- ✓ SD-90 is an "Apply Wet and Let Dry" product that is a crystal clear durable coating having a 30-90 day effective window of full performance. This product can be applied with standard household tools and without special training. Coating is not impacted by traditional household chemicals. Importantly, SD-90 also does not promote antimicrobial resistance.
- ✓ Perfect for high-touch hardware like door & appliance knobs, railings, retail display cases and coolers. Also great for countertops, hard furnishings, and surfaces that family members, employees, or customers come in contact with. It also helps deodorize and inhibits mold and mildew.
- ✓ Continuously self-disinfecting coating with Broad Spectrum activity; Quicker kill times than many other solutions. Persistent antimicrobial activity – "always on" 24/7/365; backed by 3<sup>rd</sup> party testing.
- ✓ Environmentally friendly – kills without toxic chemicals – Easy and inexpensive to apply.
- ✓ SD products are safe to use in Automobiles, Boats, and even many fabrics & cardboard
- ✓ **SD 90 Simple Application:** 1) Clean intended areas first to remove dust or particulate matter 2) Using an ultra-fine mist sprayer, evenly and lightly coat the intended surface or product (hard or soft surfaces) 3) Using a lint-free microfiber cloth, lightly smear the product around to fully coat intended hard surfaced areas 4) Let dry – the coating is effective once dried on hard or soft surfaces. That's it!



Protective physical barriers, safe containers and customer-contact accessories, and personal safety gear are vital for all businesses in these concerning times. Ocean State Shields is your partner in offering you non-toxic, long lasting antimicrobial power to help protect your customers and employees alike with a durable and persistent long-term product solution!

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