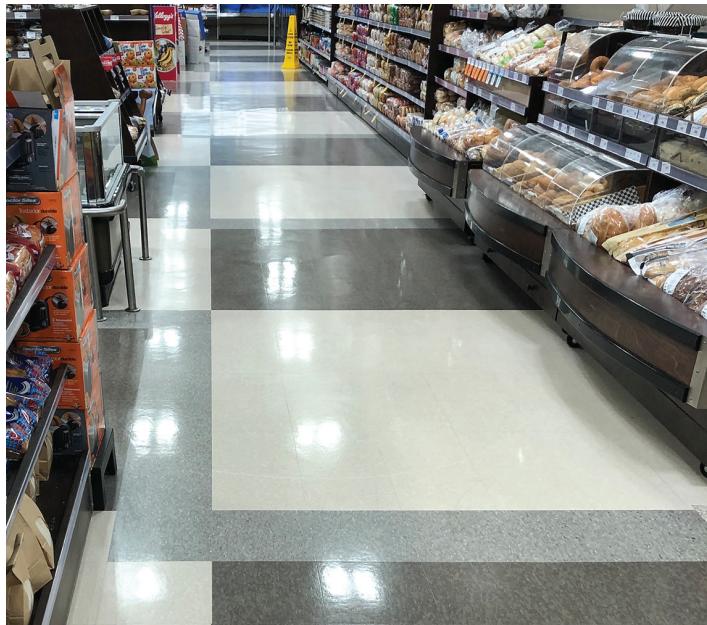




## FLOOR MAINTENANCE REDUCTION SYSTEM

**Tired of Stripping and Burnishing your Floors?  
Then Don't. Ever Again. Really!**

**Reduce your annual floor maintenance time 20% – 40%**



### **SIMIX Multi-Surface Ceramic Clearcoat**

- Never strip again • Never burnish again
- High traction coating - reduce slips and falls
- Destroys airborne germs and viruses
- Reduces sick days
- Reduces your Net Carbon Footprint
- Water-based • No VOCs • No odor
- 30% less expensive than acrylic floor finish
- Never yellows, chips, peels or cracks
- Eliminate foul musty odors
- Protects all touch point surfaces

**A New Standard in Efficiency, Protection, and Air Quality**

VCT • LVT • LVP • Sheet Vinyl • Hard Tile and Grout • Epoxy • Urethane • Polished Concrete  
Marble • Natural Stone • Marmoleum • Sealed Wood Flooring • Terrazzo • Walls/Ceiling

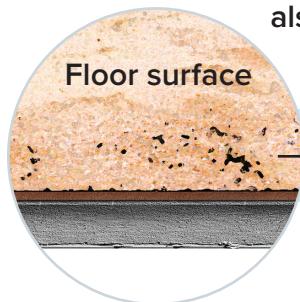


# SIMIX Multi-Surface Ceramic Clearcoat

Schools • Healthcare  
Retail • Office  
Warehouse

## Burnishing Floors Spread Germs

Visible scuffs and invisible germs stick to all floors due to the continued use of liquid pH neutral cleaners which leave an invisible, sticky residue. This also increases the risk of slip and falls. SIMIX leaves floors squeaky clean.



Sticky residue

Dry burnishing breaks down scuffs and germs, sending those particles into the air



Some particles return to the floor and are tracked all over. Others are churned up by walking feet and land on students, patients, staff, visitors and customers



These germ laden particles are easily transferred to student desks, store fixtures, patients and equipment



**SIMIX Multi-Surface Ceramic Clearcoat destroys airborne germs, viruses, odors and generates clean fresh air**

### Floors stay cleaner longer

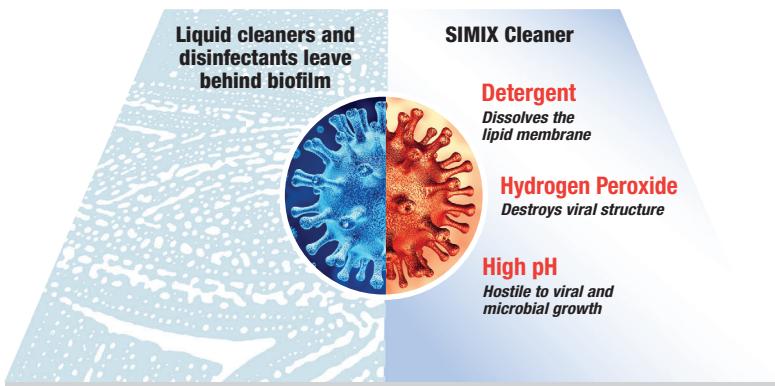
Floors coated and cleaned with SIMIX are proven to stay cleaner longer than floors with regular acrylic floor finish. Cleaning less often means you save time and money. In grocery, retail and restaurant locations, cleaner floors are proven to increase sales and return visits.

**SIMIX Multi-Surface Ceramic Clearcoat creates a permanent microbial resistant surface that will never yellow, chip, peel or crack. You will never need to strip or burnish again.**



# SIMIX Multi-Surface Cleaner/ Degreaser/Sanitizer

- **Eco-Friendly Microbial Resistant Cleaner**
- **Reduces sick days**
- **Routine cleaning made easy**
- **Leaves no sticky residue**



**Biofilm is a hideout for viruses and a food source for microbes**

**SIMIX removes and prevents biofilm build-up**

Biofilms are microbial communities that are tightly attached to surfaces and cannot be easily removed<sup>1</sup>. Liquid-based pH neutral cleaners (with or without disinfectants) leave this sticky residue where viruses hide out and germs live, feed and grow. Slippery biofilm on floors increases the risk of slip and falls. There is strong evidence to suggest that transmission of viruses via contaminated surfaces is a significant factor contributing to the spread of disease<sup>2</sup>.

SIMIX removes biofilm and creates a squeaky clean surface. Laboratory tests show that SIMIX removes 99.94% of coronavirus from non-porous surfaces.

<sup>1</sup> <https://www.cdc.gov/infectioncontrol/pdf/guidelines/disinfection-guidelines-H.pdf> <sup>2</sup> (Lacroix-Gueu et al. 2005)

## A study done by Situ Biosciences Microbial Product Test Laboratory shows that SIMIX Cleaner/Degreaser/Sanitizer removes more than 99.94% of coronavirus and 99.74% of norovirus from non-porous surfaces

All disinfectants contain harmful toxic chemicals. But SIMIX Cleaner/Degreaser/Sanitizer is non-toxic, inexpensive and easy to use. It is a superior option when it comes to protecting the public and your family from the spread of coronavirus. SIMIX Cleaner and SIMIX Ceramic Clearcoat maintain a permanent, safe high pH that is hostile to viruses and microbial growth. SIMIX Ceramic Clearcoat leave behind a sustainable surface that stays cleaner longer.

## SIMIX uses ATP meters to prove surfaces are clean, safe and sanitized

**Adenosine triphosphate (ATP)** is a molecule found in and around living cells. The CDC accepts ATP readings as an objective measurement of the cleanliness of surfaces and anything less than 10 is considered sterile. **SIMIX consistently provides readings less than 10.**

### Less slippery floors

**SIMIX Multi-Surface Ceramic Clearcoat** is rated

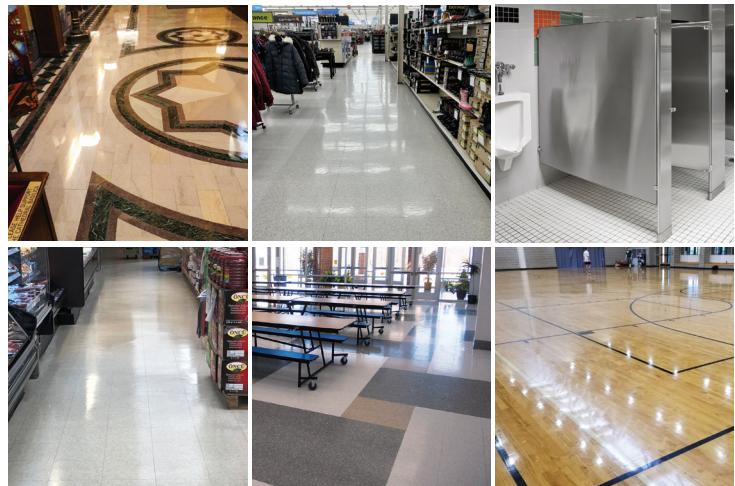
as high traction by ANSI standard “Dynamic Coefficient of Friction” (DCOF) testing using a tribometer on a wet surface. Floors with higher DCOF ratings (above .42) are safer for students, faculty and staff.

Coating	DCOF result	ANSI Standard Range
SIMIX Ceramic Clearcoat	.518	High traction

**SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer is a powder that dissolves easily in water. SIMIX is non-toxic and has no VOCs. It is safe for people, pets and plants. It is hypoallergenic and does not irritate skin or lungs.**

- Makes 272 gallons of the most effective cleaner per bag.
- Or makes 136 gallons of the most powerful degreaser on the market today.

# The Key to Better Indoor AIR QUALITY

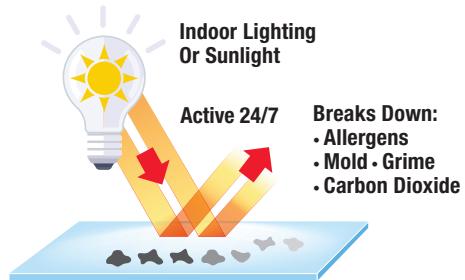


Nothing Outshines SIMIX Multi-Surface Ceramic Clearcoat

## Safe, clean and healthy floors

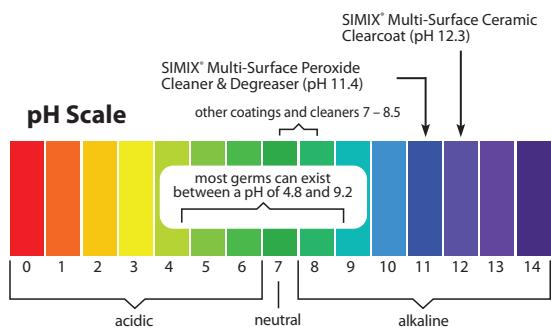
**Microbial activity circulates throughout your building and thrives on all surfaces.**

SIMIX Ceramic Clearcoat and SIMIX Cleaner fight viruses, allergens and mold in three ways. First, SIMIX Clearcoat and SIMIX Cleaner maintain a permanent, safe, high pH that is hostile to viral and microbial growth. Second, SIMIX Clearcoat and SIMIX Cleaner contain titanium dioxide that works with UV and indoor lighting to constantly sanitize the surface. Third, SIMIX Cleaner contains hydrogen peroxide, which inactivates viruses.



## SIMIX SPOT-ON™

**Sustainable Photocatalytic Oxidation Technology (SPOT)** is what we call the titanium dioxide inside SIMIX Coating and Cleaner. Titanium dioxide is a safe, naturally occurring compound that reflects natural and artificial light. As that light is reflected, it converts water vapor in the air into a radical form of hydrogen peroxide, often referred to as the “detergent” of the atmosphere which breaks down greenhouse gases, airborne allergens, germs, viruses, mold, foul odors and generates clean fresh air.



**Mold, bacteria and pollen** – and the odors they create – live and grow on surfaces that have a pH level between 4.8 and 9.2. While most cleaning and coating products are pH neutral, SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer (pH 11.4) and SIMIX Multi-Surface Ceramic Clearcoat (pH 12.3) create a permanent, safe, high pH that prevents the growth of mold, bacteria and viruses.

Transforms all floors into **AIR PURIFIERS** that never stop working



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