

*makes*  
UNPOLISHABLE  
PORES *into*  
POLISHABLE  
FLOORS

... *less air* ...  
MORE FLOOR

WET  
TO THE EYES  
DRY TO THE  
TOUCH

DURABLE  
*wears like*  
IRON

DENSIFY *to*  
BEAUTIFY

THE IMPOSSIBLE  
*is*  
POLISHABLE

**SIMIRON™**

INNOVATIVE PROTECTIVE COATINGS

# SIMGUARD

PROTECTIVE FLOORING TREATMENT



## FEATURES & BENEFITS:

- + No odor
- + Easy to apply
- + Fast drying
- + Non-flammable, non-toxic
- + Enhances concrete color
- + Improves concrete gloss
- + Chemical & Abrasion Resistant
- + Low VOC; Compliant Nationwide
- + LEED Compliant

PATENTED ACRYLIC POLYMER +  
LITHIUM SILICATE CONCRETE GUARD

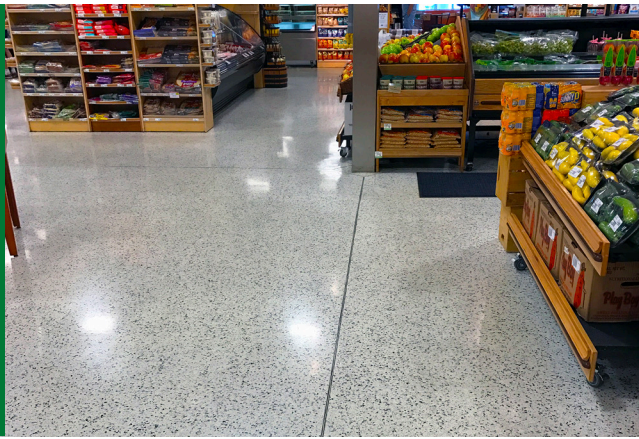


# SIMGUARD PROTECTIVE FLOORING TREATMENT

SIMGUARD is a patented, polishable acrylic polymer that provides a high-gloss, long-lasting sealer finish. SIMGUARD maximizes light reflectance and eliminates the need for floor waxes, liquid polishes, and conventional polymeric flooring, making treated surfaces easy to maintain.

This patented technology extends the life of polished concrete, terrazzo, cementitious and marble floors by shielding damage from water, chemical attack, and surface abrasion. SIMGUARD improves the overall finish of every polished concrete floor, giving our contractors a product that delivers reliable results.

Ideal for bare concrete, integral color, acid stains, dyes, dry shake hardener and cementitious terrazzo.



## APPLICATIONS

- Ideal for bare concrete, terrazzo, cementitious and marble floors of all ages
- Works great on integral color, acid stains, dyes and dry shake floor hardeners
- Optimal for new construction, existing concrete, and diamond pad burnishing

## FEATURES+BENEFITS

- Provides a long-lasting, high-gloss finish that maximizes light reflectance
- Protects surfaces from water damage, chemical attack and surface abrasion
- Hardens deep within the surface for long-lasting protection
- Delivers superior stain resistance with little maintenance effort required
- UV stabilizers help protect colors and glossiness from degrading
- Non-toxic, non-flammable and low odor

## TECHNICAL

Specific Gravity	1.08
Weight/Gallon	9.03 lbs.
PH	11
Active Content	25%
Total Solids	25%
VOC	< 50 g/L
Flash Point	n/a — not applicable
Freeze Point	30°F ( 0°C )
Shelf Life	2 year in a tightly sealed, unopened container

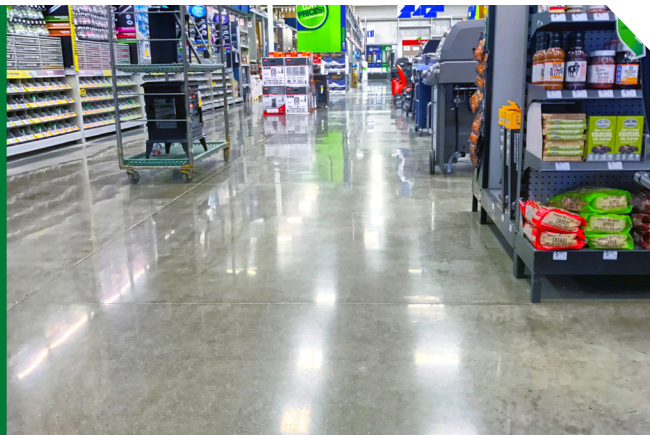
## APPLICATION

### APPLICATION TEMPERATURE CONDITIONS

Surface and air temperatures for application should be between 40 — 100°F ( 4 — 38°C ).

## COVERAGE

1,500 — 2,000 ft<sup>2</sup>/gal



COMPETITOR



SIMGUARD



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866.515.8775 [SIMIRON.COM](http://SIMIRON.COM)



LARGE WAREHOUSES  
FACTORIES  
RETAIL STORES

HOTELS AND RESTAURANTS  
OFFICE BUILDINGS  
AUTO SHOWROOMS

AIRCRAFT HANGERS  
SHOWROOM FLOORS  
SPORTS ARENAS

*typical uses:*

