

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

### **PURE AIR COATING**

# Transforms All Surfaces into an AIR PURIFIER that Never Stops Working

### Reduces Exterior Surface Temperatures by 20°-40°F





Before coating air temp 83°F. surface temp 120.2°F After coating air temp 85°F. surface temp 83.7°F



## SIMIX will help all exterior surfaces look better, last longer and stay cooler

- Destroys greenhouse gases
- Enhances true color Prevents further oxidation
- · Prevents all automotive fluids from attaching
- · High traction coating Reduce slip and fall
- · Reduces salt and freeze-thaw damage
- Prevents algae, mold, and mildew regrowth
- · Water-based · Zero VOCs · No odor
- · Never use bleach again

#### 100% Solar Reflectance on All Light to Medium Color Surfaces









# SIMIX Multi-Surface Ceramic Clearcoat significantly lowers surface temperature and extends the life of the surface

#### What is hygroscopic?

A continual process to attract and adsorb water molecules from the air to the surface. This process draws heat from the surface and also enhances the photocatalytic oxidation technology preventing algae and mold from attaching, eventually washing away keeping the surface cleaner longer.

### SIMIX Multi-Surface Ceramic Clearcoat keeps your surfaces cool

Our permanent high pH Hygroscopic Ceramic Clearcoat contains Potassium and Lithium Silicates and when applied as directed will reflect 100% of the IR Bandwidth of the sun thus preventing the surface from becoming a generator of heat.

· Reduce local air temperature (heat island effect)

#### SIMIX SPOT-ON™ keeps your surfaces cleaner longer

SIMIX SPOT $-ON^T$  Technology - Titanium Dioxide (TiO2) a photocatalyst prevents algae from attaching and breaks down greenhouse gases, turning them into pure carbon and pure oxygen. The water-soluble carbon eventually washes away in the rain, keeping your surfaces cleaner longer.

• 100% Water-based • Zero VOCs • Pet Safe • Plant Safe

#### SIMIX reflects damaging UV rays

Prolonged UV exposure damages in several ways:

 Accelerates fading • Surfaces that are not protected show premature aging

#### SIMIX SPOT-ON™

Sustainable Photocatalytic Oxidation Technology

#### **BREAKS DOWN CARBON DIOXIDE**



Titanium Dioxide (TiO<sub>2</sub>)

BREAKS DOWN ALGAE - MOLD - SMOG ROAD GRIME - TANNIN & OIL STAINS

Cools and Keeps Surfaces Cleaner and Lasting Longer

SIMDK

SAMPX

CLEANER
DEGREASER SANITIZER
REMOVES 99.4% OF COROLAVITUS
NO HAMFUL TOUC COMERCIALS
REMOVES AND PREVENTS BOFFAL BOILD-OF
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