



Product Data Sheet

Poly-SEAL+ Gloss or Low Sheen

READY-TO-USE, WATERBORNE CROSS-LINKING POLYURETHANE / ACRYLIC SEALER

PolySEAL+-PDS-07132026

DESCRIPTION: Smith's Poly-SEAL+ is a single component, fast drying, waterborne polyurethane polymer fused with a cross-linking acrylic which achieves a tenacious bond to approved substrates. The hardness of the acrylic combined with the resilience of the polyurethane results in water impermeable protective film with exceptional abrasion / wear resistance, U.V. Stability & life cycle longevity.

Smith's Poly-SEAL+ Gloss may be used as a primer for interior / exterior direct-to-concrete applications prior to [Smith's Poly-WB+](#) topcoat or as a seal coat to lock down Vinyl Chip prior to [Smith's Poly-WB+](#) or one of [Smith's Polyaspartic](#) products for residential garage floor systems.

Smith's Poly-SEAL+ may be used as a finish over Terrazzo as a replacement for traditional floor wax in addition to a standalone architectural & decorative concrete sealer for decorative concrete overlays, stucco, pavers, rockscapes, water submersed applications & more.

RECOMMENDED USES:

- Primer for:
 - [Smith's Poly-WB+](#) (Poly-SEAL+ Gloss ONLY over bare concrete)
- Seal Coat prior to Polyaspartic or Water-based Polyurethane for:
 - Vinyl Chip Systems (Residential Garage floors only)
- Terrazzo Sealer*
- Rockscapes & Natural Stones
- Bonds to:
 - Concrete, Stucco & Polymer Modified Overlays
 - Pavers
 - Concrete Stains & Dyes (i.e. [Smith's Color Floor](#) & [Smith's Liquid Dye](#))
 - Terrazzo (Cementitious & Epoxy)
 - Vinyl Chip (Neat, unsealed prior to topcoat of [Smith's Poly-WB+](#))

HIGHLIGHTS:

- Ready-to-Use
- Alkali-Resistant & Water Submersible after 24 hour cure
- Does not enhance nor darken color of substrate
- Fast Air Drying
- Tenacious Bond to a Variety of Surfaces
- Low Odor & Low VOC's
- Infinite inter-coat adhesion
- Non-Chalking & U.V. Stable (Non-Yellowing)
- Good Blush Resistance
- Resists to Hot Tire Pickup (Residential Traffic only)



STORAGE: Indoors between 40°F (4.5°C) to 90°F (32.2°C)

SUBSTRATE SURFACE TEMPERATURE: 50°F (10°C) to 100°F (37.8°C) with 20% to 90% Ambient Humidity

*Substrate temperatures between 50°F to 65°F will significantly slow the cure rate

SHELF LIFE: 1 Year in original, unopened container; Use within 30 days once opened

AVAILABLE SIZES:

Gloss	Low Sheen
1 Gallon Jug SCS-POLYSEAL-1gal	SCS-POLYSEAL-LS-1gal
5 Gallon Pail SCS-POLYSEAL-5gal	SCS-POLYSEAL-LS-5gal

*Drums & Totes available special order

COLORS: Gloss or Low Sheen, Clear



CURE TIMES (72°F / 50% Relative Ambient Humidity):

*Cure time is varies depending due to conditions, temperature & humidity.

Pot-Life	N/A
Tack Free	15 to 30 minutes
Recoat (for Smith's Poly-WB)	As soon as 15 to 30 min.
Foot Traffic	60 to 90 minutes
Heavy Traffic	24 hours
Full Cure	24 hours

CURED COATING PROPERTIES (DRY FILM):

Property	Test Method	Results
Abrasion Resistance mg/loss *Taber Abraser	ASTM D4060	Gloss = 69 mg Low Sheen = 65 mg
Adhesion to Concrete	ASTM D4541	Concrete Fails
Flash Point		>212°F (100°C)
Gloss (60°)	ASTM D523	Gloss = 70 (±5) Low Sheen = 20 (±5)
Viscosity (Mixed)	ASTM D2196	25 cP
VOC's	ASTM D3960	99 g/L (Gloss) 24 g/L (Low Sheen)
Volume Solids (Mixed)	ASTM D2196	25%

APPROXIMATE COVERAGE (DRY FILM):

Coverage varies depending on application thickness, surface profile & substrate absorbency.

Application	Approximate Yield per 1 gallon
Direct-to-concrete (Gloss)	225 to 275 sq.ft. (21 to 25.5 m ²)
Sealer (Second Coat)	250 to 300 sq.ft. (23.5 to 27.5 m ²)
Terrazzo -Gloss using microfiber mop -Low Sheen applied using 3/8" nap roller	600 to 1,000 sq.ft. (55.75 to 93 m ²) (Gloss = 2 Coats minimum) 350 to 400 sq.ft. (32.5 to 37 m ²) (Low Sheen = after 1 to 2 coats Gloss)
Vinyl Chip (seal coat over bare Vinyl Chip)	200 to 275 sq.ft. (18.5 to 25.5 m ²)

Roll • Brush • Spray
Seals Terrazzo, Concrete, Pavers,
Rockscapes to include water
submersed theme applications



Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 717-233-8781 • www.smithpaints.com



Product Data Sheet

Poly-SEAL+ Gloss or Low Sheen

READY-TO-USE, WATERBORNE
CROSS-LINKING POLYURETHANE /
ACRYLIC SEALER

PolySEAL+-PDS-07132026

Typical Chemical & Stain Resistance

Covered Spot Test - 3 mil film WFT at 7 day cure:

E - Excellent; G - Good (slight sign of exposure, coating recovers);

NR - Not Recommended (Permanent Damage)

ACIDS	4 hours	24 hours
Acetic Acid 25% (Vinegar)	E	G
Citric Acid 10%	E	E
Lactic Acid 88%	G	G
Phosphoric Acid 85%	NR	NR
Sulfuric Acid 25% (Battery Acid)	NR	NR
Sulfuric Acid 98%	NR	NR
Hydrochloric Acid 32% (Muriatic)	NR	NR
Nitric Acid 67%	NR	NR
BASES		
Ammonium Hydroxide 10%	NR	NR
Sodium Chloride 20%	NR	NR
Sodium Hydroxide 50%	NR	NR
Sodium Hypochlorite (Bleach)	NR	NR
Trisodium Phosphate 10%	G	NR
ALCOHOLS		
Ethylene Glycol (Antifreeze)	E	G
Isopropyl Alcohol 91%	G	NR
Methanol	E	G
Hand Sanitizer (Purell®)	G	NR
SOLVENTS		
Acetone	NR	NR
d-Limonene	E	G
MEK	NR	NR
Mineral Spirits	E	G
PGMEA	G	NR
HYDROCARBONS		
Brake Fluid	G	NR
Transmission Fluid	E	G
Motor Oil	E	E
Kerosene	E	G
Gasoline	E	G
Hydraulic Fluid	E	NR
Skydrol® - LD-4	NR	NR
MISCELLANEOUS		
Coffee	E	E
Coke®	E	E
Dish Detergent (Dawn®)	E	E
Hydrogen Peroxide 3%	G	NR
Ketchup	E	E
Monster Energy® Drink	E	E
Mustard	E	G
Tide® 1%	E	E
Windex® (Ammonia Based)	G	NR
Wine - Red	E	G

Coke® is a registered trademark of Coca-Cola. Monster Energy® is a registered trademark of Monster Energy Co. Skydrol® is a registered trademark of Eastman Chemical. Dawn® & Tide® are registered trademarks of Procter & Gamble. Windex® is a registered trademark of S.C. Johnson & Son, Inc. Purell® is a registered trademark of Gojo Industries.

LIMITATIONS:

- **DO NOT USE MURIATIC / HYDROCHLORIC ACID TO PREPARE CONCRETE AS CHLORIDE CONTAMINATION MAY OCCUR**
- When etching, ensure all *Smith's Green Clean Pro* has been thoroughly removed with potable water with no remaining soapy residue or cement slurry
- When applying solvent-based topcoats/sealers over Smith's Poly-SEAL+, apply an overnight cure to ensure all cross-linking occurs prior to solvent exposure
- Avoid exposing freshly applied Smith's Poly-SEAL+ to air movement, direct sunlight, freezing, water & direct sources of heat (i.e. radiant in-floor heat)
- For exterior, immersion, & wheeled traffic conditions, a minimum of an ICRI CSP 2 profile is required for mechanical preparation

LIMITATIONS (cont.):

- **DO NOT USE for:**
 - "Green" new concrete (See "CHECK FOR MOISTURE - Exterior Concrete" on this page below)
 - Hard Trowel Finished concrete / "clean & seals" over tightly finished concrete without mechanically preparing
 - Previously sealed / coated / painted concrete to including any type of curing compound
 - NOT for use as a cure & seal for fresh concrete
 - NOT for use in kitchen environments at risk of thermal shock
 - NOT compatible with select solvent-based urethane topcoats:
 - Smith's Hi-Wear 90S
 - Smith's CRU'86
 - Smith's MCU-60
 - NOT intended as a primer or final wear surface for Vinyl Chip coating system applications or to prepare hard trowel concrete finishes
 - NOT for use on non-porous surfaces, such as Ceramic or Porcelain tiles, Marble, Granite, etc. Specifier & user shall determine suitability & assume all responsibilities therewith
 - NOT intended for use as a wood floor sealer
- *Smith's Green Clean Pro* is ONLY recommended for preparing fully cured, aged, raw / bare / previously unsealed concrete as preparation for stained exterior decorative concrete applications over porous textured concrete or basic sealing applications

TEMPERATURE & HUMIDITY: Substrate temperature, air & materials must be maintained between 50°F (10°C) to 100°F (37.8°C) with less than 90% Ambient Humidity during application.

- DO NOT INSTALL when the Dew Point is within ±5° of the air temperature

INSPECT THE SUBSTRATE: Ensure substrate is sound / solid, free of any contaminants that may act as a bond breaker, such as oil / grease, loose paint / coatings, wax, silicone, etc.

CHECK FOR MOISTURE: Below moisture levels are only for use of Smith's Poly-SEAL+ as a stand alone concrete sealer with no additional topcoats involved. Should Smith's Poly-SEAL+ be utilized as part of a system, follow the moisture recommendations for the full system involved.

Exterior Concrete - Concrete must dry with no indication of moisture present, via below testing methods as well as at least 10 to 14 days cured for new concrete to allow all bleed water / water of convenience to escape & for concrete to harden enough to allow appropriate preparation for the system desired.

Exterior Substrates - Maximum readings:

ASTM F2659

<4.5% MC

ASTM D4263

ONLY ACCEPTABLE FOR EXTERIOR DECORATIVE CONCRETE STAIN or CEMENTITIOUS DECORATIVE OVERLAYS FOOT TRAFFIC ENVIRONMENTS

- No indication of moisture present, neither dampness indicated visually by color darkening of concrete nor condensation on the concrete surface or the plastic

Interior Substrates - Maximum interior moisture readings:

ASTM F2659

<4% MC (used to determine placement of below test locations)

ASTM F1869

<3 lbs. / 1,000 sq.ft. / 24 hours with 9 to 12 pH

ASTM F2170

<75% Relative Humidity

ASTM F3441

9 to 12 pH using a pH Pen with Distilled Water

*Additional testing & treatment may be necessary below 8.5 or greater than 12 pH
Visit www.astm.org to purchase the test methods. Interior environments require an acclimated environment for the results to be valid & conclusive.

Testing pH levels with a pH pencil or Litmus paper along with distilled water is a very inexpensive, easy way of identifying a potential risk, in conjunction with Moisture Vapor testing methods to determine whether more in-depth testing should occur.

Follow testing manufacturer's instructions precisely or visit www.astm.org, see ASTM F1869 or F2170, to purchase test methods. Testing MUST occur within an acclimated, interior environment for valid / conclusive results. Following the underlying resinous system / layer requirements regarding moisture vapor transmission.

Smith Paint Products is strictly a product manufacturer & does NOT offer any testing or analysis but may be able to offer guidance to an appropriate testing lab or third-party inspector. When in doubt, hire a qualified third-party testing firm.



Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 717-233-8781 • www.smithpaints.com



Product Data Sheet

Poly-SEAL+ Gloss or Low Sheen

READY-TO-USE, WATERBORNE
CROSS-LINKING POLYURETHANE /
ACRYLIC SEALER

PolySEAL+-PDS-07132026

CONTAMINATION OF SUBSTRATE: Concrete is porous & can become contaminated with oils, chemical from spills, etc. which act as a bond breaker. Determine if a potential bond breaker exists & a proper course of remediation. Contact Smith Paint Products for remedial recommendations while following local regulations regarding contaminant & disposal.

OIL CONTAMINATION: Use [Smith's Oil Clean](#) to remove oil (i.e. petroleum, synthetic & food oils) from the surface of the concrete prior to mechanical preparation.

TEMPORARY HEAT: Moisture vapor is emitted by fueled temporary heaters which creates condensation (i.e. Dew Point) on a floor surface & may cause an amine blush with epoxy products subsequently impacting following layers wetting & adhesion properties. Some temporary heaters may emit unburned petroleum into the air, especially if the equipment is not functioning properly, which will act as a bond breaker once it falls onto the surface of the substrate.

Take precaution when using LP, gasoline, diesel, etc. fueled temporary heat:

- Always shut off temporary heat at least 2 to 3 hours prior to application to reduce risk of an amine blush occurring with epoxy-based products
- Fisheyes are a result of surface contamination or an amine blush on an epoxy based previous layer which must be cleaned off via scrubbing with a degreaser in addition to mechanical preparation
 - Solvent wiping the substrate does not sufficiently for remove these residues
 - After mechanically preparing surface, always clean the surface with [Smith's Oil Clean](#) using an auto-scrubber followed by a thorough clean water rinse to minimize risk of surface defects and/or peeling
- Ensure exhaust emissions & toxic fumes from temporary heaters exhaust to the exterior of the building to prevent health hazards & damage to work

NECESSARY TOOLS & EQUIPMENT:

- 2" wide paint chip brushes for cutting in
- Paint mixing paddle attached to a low speed ½" drill (300 to 450 RPM)
- Premium, non-shed paint roller covers (such as [Wooster® Epoxy Glide™ 1/4" nap](#) for smooth surfaces or [Wooster Pro/Doo Z FTP® 3/8" nap](#) for textured surfaces)
- 18" wide paint tray (such as [Wooster Wide Boy™ 5 gallon paint tray](#) or [Wooster Big Ben™ tray](#) or similar, with a disposable tray liner)
- 18" wide paint roller frame (such as [Wooster Big Ben™ frame](#)) attached to an extension pole
- Plastic Sheeting or Ram Board to cover floor for mix station
- Premium masking tape (such as [3M™ 388N](#) or similar)
- Paint stir stick
- Microfiber mop or T-Bar (for sealing Terrazzo only)
- Pump Sprayer or HVLP Sprayer *SEE SPRAY APPLICATION SECTION FOR MORE DETAILS (for exterior decorative concrete sealing)
- Cleaning Solvent (Use soap & /water while wet; Xylene or Acetone if freshly cured)



SUBSTRATE PREPARATION: Follow the preparation method recommended for the full system or high solids coating to be applied over Smith's Poly-SEAL+.

Tape Test – A tape test will help determine the effectiveness of the cleaning process. After the floor has been thoroughly scrubbed, rinsed then allow to dry; apply several 1 foot strips of high quality 2" clear packaging tape to various locations on the floor. Aggressively press the tape onto the floor with the heel of your hand.

Fold one end of the tape into itself then pull it off of the floor as vigorously as possible. Examine the adhesive layer in a bright light looking for residue that was pulled from the floor.

Little to no dust or other foreign particles should be visible. Areas with visible foreign material need to be rinsed again until the surface is free of these contaminants.

APPLICATION METHOD: Apply via brush, roller, pump up, HVLP or airless spray which vary based on intended usage.

AS AN INITIAL SEALER OVER VINYL CHIP: After scraping & vacuuming off the loose Vinyl Chip from the base broadcast, use Smith's Poly-SEAL+ to touch-up any thin flake areas where too much color from the base is showing using a chip brush or a trim roller and lightly rebroadcast the repaired areas. Wait 15 to 20 minutes for the touch-up to cure then vacuum to remove loose Vinyl Chips. Wait until no damp areas remain, typically another 15 minutes (total of 30 minutes since touch-ups initiated at 72°F, longer for cooler temperatures). Using the dip & roll method, apply Smith's Poly-SEAL+ using a 3/8" premium, non-shed paint rolling at a rate of 200 to 250 sq.ft. per gallon. Topcoating with [Smith's Poly-WB+](#) may proceed when Smith's Poly-SEAL+ is dry with no whitish or tacky areas remaining on the entire surface.

When topcoating with solvent-based products, allow an overnight cure. **NOT COMPATIBLE** with Smith's Hi-Wear 90S, Smith's CRU'86, nor Smith's MCU-60 topcoats.

SEALING STAINED CONCRETE: After allowing a full cure* (minimum 12 hours) time for [Smith's Color Floor](#) or [Smith's Color Wall](#), remove all loose particulate utilizing a leaf blower. If standing water is present, remove excess water with a cloth or squeegee. Allow the substrate to dry before application of Smith's Poly-SEAL+.

* High humidity & lower temperatures will lengthen cure time

DIRECT-TO-CONCRETE SEALING: Achieve a ≥CSP 2 (Concrete Surface Profile in accordance with ICRI Guideline 310.2R2013, as published by the International Concrete Repair Institute) to yield a surface texture similar to 100 grit sandpaper or more course in order to maintain long-term adhesion.

- If topcoating with a high solids sealer or a high build coating system, follow the preparation method recommended for the system or high solids coating
- Ensure all curing compounds have been thoroughly removed

Recommended preparation methods below:

- **Diamond Grind** – Diamond grind using metal bond diamonds with an appropriate industrial, weighted head floor grinder to thoroughly remove existing paints, sealers, etc. until a uniformly porous surface is attained (typically between 40 to 100 grit metal bond diamonds working up in grit as necessary to remove any swirls created preparing the concrete but not exceeding 120 grit – RESIN BOND DIAMONDS ARE NOT APPROPRIATE FOR PREPARATION)
- [Smith's Green Clean Pro](#) buffered etching compound may be used ONLY as follows: *click link for in-depth information
 - As a Silicate / Densifier Remediation Method AFTER one of the above-mentioned mechanical preparation methods
 - Preparation prior residential / light foot traffic (exterior only) for stains & sealer over aged exterior concrete
 - 1) Remove paint, adhesives & loose particulates from the intended application surface via mechanical preparation (i.e. Diamond Grinding, Sandblasting, Shot-blasting, etc.) or an appropriate paint stripper.
 - 2) Liberally apply [Smith's Green Clean Pro](#) to a 20 foot x 20 foot section of the substrate with ½ inch nap roller cover
 - 3) Allow [Smith's Green Clean Pro](#) to remain on the substrate for 20 to 30 minutes
 - 4) Removal of [Smith's Green Clean Pro](#) (see next page)



Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 717-233-8781 • www.smithpaints.com



Product Data Sheet

Poly-SEAL+ Gloss or Low Sheen

READY-TO-USE, WATERBORNE
CROSS-LINKING POLYURETHANE /
ACRYLIC SEALER

PolySEAL+-PDS-07132026

FOR EXTERIOR SURFACES – Utilizing a 12,000 work units* pressure washer in conjunction with a 0° (ZERO) rotating nozzle to agitate & remove [Smith's Green Clean Pro](#) with overlapping line patterns flushing the substrate until the rinse water is clear

*Work Units = Gallons per minute x PSI

FOR INTERIOR SURFACES – Agitate [Smith's Green Clean Pro](#) utilizing a low-speed orbital floor buffer (small area) or an auto-scrubber (large area) with Mal-grit brush attachments while rinsing with clean water. Extract material utilizing a wet/dry vacuum or lower the squeegee uptake bar on the auto-scrubber. Continue to flush & agitate the substrate until the rinse water is clear

5) Allow surface to dry

6) Perform a "Tape Test" as stated in the left column

Should a greater profile be desired or additional cleaning is necessary, reapply [Smith's Green Clean Pro](#) following the previous directions

MIXING FOR (OPTIONAL) SOLID COLOR:

Add 1 bottle of [Smith's WSC](#) [colorant](#) to every 1 gallon of Smith's Poly-SEAL+ (5% by volume Smith's WSC to Smith's Poly-SEAL+).

Mechanically mix for 2 to 3 minutes using a low-speed drill (300 rpm) with a paint mixing paddle.

**ALWAYS
BOX
COLORS!**
to Ensure
Colors Match
between BN#'s



**DRILL
MIXING
PADDLES**



Paint Roller Application



Apply Smith's Poly-SEAL+ at a rate of 225 to 275 sq.ft. per gallon using an appropriate nap non-shed roller for the concrete texture:

Suggested Roller Nap:

Flat / Even Surfaces	1/4" to 3/8" Nap
Irregular Surfaces (Knockdown Overlays, Stucco)	3/8" to 1/2" Nap

Apply Smith's Poly-SEAL+ evenly across the surface & avoid puddling. Higher absorbency substrates may require 2 coats of primer to avoid pinholes in the final topcoat finish.

SPRAY



A typical pump-up sprayer provides an easy, economical method of application. Spray on in a fine, fog pattern, without spurts or dribbles, to form a thin, continuous film. AVOID PUDDLING in low areas. If puddles occur, brush or roll them out. For added protection & a greater sheen on concrete, we recommend two coats of Smith's Poly-SEAL+.

Additional coats may be applied after the first coat has thoroughly dried.

Brush Application



Brushing is generally utilized for cutting in edges, perimeters or for vertical applications as necessary in conjunction with either of the above mentioned applications methods.

TERRAZZO SEALER: Thoroughly strip all floor finish / wax down to bare Terrazzo surface using a commercial floor stripper & black pad attached to a low-speed floor machine. Once floor has been thoroughly stripped of floor finish, scrub the entire floor surface to be sealed with neutral pH floor detergent then follow with a clean water rinse continuing until all soap suds are completely removed. Allow to dry overnight or use blower fans to force dry the surface.

Using a microfiber mop, apply a thin coat of Smith's Poly-SEAL+ Gloss at a rate of 600 to 1,000 sq.ft. per gallon then allow to dry for 2 hours between coats then repeat. If a higher gloss is desired, burnish the treated area with high-speed buffer in conjunction with a white pad after the second application has cured for no less than 12 hours.



COVERAGE: *See chart on page 1 of this document.

SLIP RESISTANCE: Smith Paint Products recommends the use of angular slip-resistant aggregate in all coatings that may be exposed to wet, oily or greasy conditions as well as any condition where increased traction may be necessary. It is the contractor & end users' responsibility to determine the appropriate traction needs and footwear necessary for the conditions as well as setting performance parameters prior to beginning the application, testing to determine parameters have been met upon completion to achieve the end users documented safety standards.

Mock-ups are highly recommended as part of the evaluation process to determine the appropriate amount of slip-coefficient necessary for the environment. See data sheet for [Smith's Resin Sand](#) for instructions.

CLEAN-UP: Clean up tools with dish detergent & water while wet.

Freshly cured Smith's Poly-SEAL+ may be removed using solvent such as Acetone, Toluene, MEK or Xylene.



Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 717-233-8781 • www.smithpaints.com



Product Data Sheet

Poly-SEAL+
Gloss
or
Low Sheen

**READY-TO-USE, WATERBORNE
CROSS-LINKING POLYURETHANE /
ACRYLIC SEALER**

PolySEAL+-PDS-07132026

MAINTENANCE: *The coating system must be allowed to cure for no less than one week before using any mechanical cleaning equipment on the surface & no less than 3 days before neutral cleaner. This includes auto-scrubbers, swing buffers, sweepers, etc. Only dust & wet mopping may occur the first week.*

Dust mopping, removal of debris & regular cleaning is crucial to maintaining the aesthetics of the coating & obtaining the maximum life span of the floor coating system. Cleaning cannot occur too often & inefficient cleaning will cause the floor to wear out prematurely & possibly stain or discolor depending on what comes in contact with the floor. Spills should be removed quickly. Avoid the use of Polypropylene or abrasive bristle (Tynex®) brushes as these brushes will cause the development of scratch patterns & lessen the sheen.

To maximize your investment with proper floor care & maintenance, remove all particles that may scratch and/or dull the floor coating using the least aggressive method necessary to clean the floor.

- Daily = Sweep & dust mop or water only mopping / auto-scrubbing; spot clean spills & oils
- Weekly or Monthly = Scrubbed once per week or month depending on the amount & type of soils present.

DETERGENT: Always use the least aggressive detergent necessary to remove the residue. A neutral pH floor detergent is recommended for general purpose cleaning. Use Smith's Oil Clean, or similar degreaser, for more degreasing and heavy duty weekly or monthly cleaning.

Caution: Do not drag or drop heavy objects across any floor, including coatings as scratching, gouging or chipping may occur to the concrete or the coating itself.

Avoid spinning tires on a coated floor surface as the heat created from the friction of a spinning tire will quickly soften the coating causing permanent damage.

Should a gouge, chip or scratch occur, touch-up the damaged areas immediately to avoid chemical or water intrusion to the concrete which could create additional damage, a thin layer of clear nail polish to the damaged area will provide some minimal protection until the area can be properly repaired.

Rubber tires are prone to plasticizer migration staining, especially aviation tires & high performance vehicle tires. Plasticizers will stain coatings & commercial flooring leaving an amber, yellow-like stain which can be permanent. This can be more noticeable where vehicles are stationary for longer period of time, more so in non-climate controlled environments such as garages with lighter colored floors. To avoid plasticizer staining, use a piece of Plexiglas® or LEXAN® panels, cut a few inches in diameter larger than the tires that will rest on the panels, between the floor & the contact point of the tire when storing rubber tired vehicles on any floor, including floor coating systems.

DO NOT USE simple green® or Soy based detergents to clean floor as these products do not fully rinse off which leaves a residue that attracts soils that can built up over time & become difficult to remove when cleaning.

LIMITED LIABILITY: Liability is limited to replacement of defectively manufactured product of the same type and cost of the originally purchased product upon presentation of a valid, fully paid invoice at the time of a claim. No warranty shall be granted for outstanding invoices or for accounts with unpaid balances until paid in full. No damages, whether consequential, liquidated or other, shall be provided under this Limitation of Liability and Limited Warranty. Should a product defect be suspected at the time of application, cease use of the product immediately and notify Smith Paint Products for investigation as you will be responsible for the cost to repair or replace any work performed with product(s) suspected of defect. Record batch codes and save all products you purchased in order for any warranty to occur allow with the invoice that matches said quantity. Defects determined after installation must be reported to Smith Paint Products within 10 business days of discovery.

Upon information, belief and to the best of our knowledge, the information contained herein is true accurate as of the date of issuance of this particular document and any and all information conveyed, whether expressed or implied, is subject to change without prior notice. We guarantee our products to conform to Smith Paint Products quality control standards, but not to any other standards unless specifically stated in written documentation. Smith Paint Products assumes no liability for coverage, performance, injury results from use, misuse or usage not described in any promotional materials or regulatory infraction determined by using our products. The applicator assumes all liability for use and local regulatory compliance. Promotional materials are not a supplementation to any product purchase agreement, nor should such documents be considered a type of contract, if any is reduced to writing.

NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY SMITH PAINT PRODUCTS, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. DO NOT PURCHASE OR USE THIS PRODUCT IF YOU HAVE NOT AGREED TO THE ABOVE TERMS

simple green® is registered trademark of Sunshine Maker's Inc.
Tynex® is a registered trademark of E. I. du Pont de Nemours and Company.
LEXAN® is a registered trademark of Saudi Basic Industries Corporation (SABIC).
Plexiglas® is a registered trademark of Arkema.
simple green® is registered trademark of Sunshine Maker's Inc.



Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 717-233-8781 • www.smithpaints.com