Product Data Sheet

MCU60-PDS-01-15-24

SINGLE COMPONENT, SOLVENT-BASED, ALIPHATIC, MOISTURE-CURED 60% Solids Polyurethane Topcoat

DESCRIPTION: Smith's MCU-60 is an Aliphatic, High Performance, Ready-to-Use Solvent-borne Moisture-Cured Polyurethane topcoat which yields a highly light reflective, durable, smooth U.V. stable finish with good gloss retention.

E N

Smith's MCU-60 is well suited for use as the wear surface topcoat over compatible resinous coating systems in manufacturing, production or warehouse environments with exposure to heavy traffic and many chemicals. May also be applied directly to properly prepared, dry/cured interior concrete (requires 2 or more coats depending on absorption into substrate), Terrazzo or over Smith's Color Floor decorative concrete stain (for heavy interior foot traffic).

Sold as a transparent topcoat with a gloss finish. Optional additives, sold separately are Smith's ISC Industrial Solid Color Packs and Smith's A/O 325 Low Sheen finish additive.

RECOMMENDED AS A FINAL TOPCOAT FOR:

- Industrial Manufacturing / Production / Warehouse floors
- Commercial & Retail Environments
- Grind & Seal applications ٠
- Metallic & Luster floor coating systems •
- Interior Decorative Concrete

HIGHLIGHTS:

- Aliphatic U.V. Stable, non-Yellowing
- For Interior & Exterior* Use (*Prime coat required) Long Working time
- *Overnight Return to Service for Full Traffic
- High Performance Abrasion, Chemical & Stain Resistant
 - Improves service life of coating system
 - Very Good Gloss Retention & Light Reflectivity
 - Resistant to Hot Tire Pickup 0
 - Easy to Clean & Maintain
- Has a recoat window unlike many Traditional Solvent-based, moisture-cured urethane topcoats
- Transparent but can be tinted for solid colors

STORAGE: Indoors between 65°F (18°C) to 90°F (32°C)

SUBSTRATE TEMPERATURE: 50°F (10°C) to 95°F (35°C) with 30% to 75% Humidity

SHELF LIFE: 6 Months in original, unopened containers; 30 days once opened

AVAILABLE KIT SIZES:

Gloss: 1 Gallon Jug - SCS-MCU60-128 5 Gallon Jug - SCS-MCU60-640



Sold Separately: SCOLOR PACK **USTRIAL SOLID COLORANT** 10% to 20% by volume

Low hide colors such as White's, Yellow's, Green's, Orange & Safety Red require 20% pigment load

Add:

COLOR: Slightly Amber, Transparent

OPTIONAL ADDITIVES (sold separately):





CURE TIMES:

*Cure time is affected by temperature & humidity	72°F / 50% Humidity	90°F / 50% Humidity
Pot-Life	2 hours	45 min.
Working Time	60 min.	30 min.
Recoat Window	up to 24 hours	up to 14 hours
Foot Traffic	12 hours	8 hours
Heavy Traffic (i.e. forklift)	24 hours	20 hours
Full Chemical Resistance	7 days	7 days

APPROXIMATE CURE TIMES BETWEEN COATS:

ΗΠΜΙΡΙΤΑ	TEMPERATURE (Cure Rate in Hours)		
Homen	55°F (12.7°C)	77°F (25°C)	90°F (32.2°C)
≤35%	8 hrs	6 hrs	5 hrs
50%	6 ½ hrs	5 hrs	4 hrs
75%	5 ½ hrs	4 hrs	3 hrs
≥85%	4 hrs	3 hrs	2 ½ hrs

CURED COATING PROPERTIES (DRY FILM):

PROPERTY	TEST METHOD	RESULTS
Abrasion Resistance mg/loss *Taber Abraser	ASTM D4060	25 mg (Gloss) 22 mg (Low Sheen)
Hardness (Pencil)	ASTM D3363	2H
Adhesion to Steel – Pull Strength, psi (MPa)	ASTM D4541	3,190 psi (22 MPa)
Adhesion to Concrete	ASTM D4541	Concrete Fails
VOC's	ASTM D3960	202 g/L (Clear)
Gloss (60°)	ASTM D1455	±85 (Gloss) ±30 (Low Sheen)
Viscosity – @ 77°F	ASTM D2196	157 cP
Flammability	ASTM D635	Self-Extinguishing
Volume Solids (Clear)	ASTM D2196	±60% (Gloss)

*CS-17 Taber Abrasion Wheel, 1,000 gramload 1,000 revolutions Results are based on conditions at 77*F/25*0, 50% ambient humidity

APPROXIMATE COVERAGE (DRY FILM):

Coverage Equation: 1604 ÷ milage x 0.6 = Dry Film Thickness

Wet Mil	Approximate Yield per kit per square foot Wet Film		
Thickness (Dry Film Thickness)	16 oz Touch-up	1 Gallon	5 Gallon
4 mils (2.4 mils)	40 sq.ft	400 sq.ft.	2,000 sq.ft.
5 mils (3 mils)	32 sq.ft.	321 sq.ft.	1,605 sq.ft.
6 mils (3.6 mils)	26 sq.ft.	267 sq.ft.	1,336 sq.ft.

*To avoid fogging or foaming, Do NOT Exceed 6 mils in a single coat **Coverage varies due to thickness, floor profile & absorbency of concrete

Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 800-466-8781 • www.smithpaints.com

Product Data Sheet

MCU60-PDS-01-15-24

SINGLE COMPONENT, SOLVENT-BASED, ALIPHATIC, MOISTURE-CURED 60% SOLIDS POLYURETHANE TOPCOAT

Typical Chemical & Stain Resistance

NE

Covered Spot Test - 3 mil tilm	at	1	aay	cure:
--------------------------------	----	---	-----	-------

E - Excellent; G - Good (slight sign of exposure/stains, coating recovers); D - Discolored / Stain; NR - Not Recommended (Permanent Damage)

D – Discolored / Stain; NR - Not Recommended (Permanent Damage)

	24 hoi	ur ⊨xposure
ACIDS	Gloss	Low Sheen
Acetic Acid 25% (Vinegar)	E	E
Citric Acid 10%	E	E
Lactic Acid (Milk)	G	E
Phosphoric Acid 85%	G	G
Sulfuric Acid 25% (Battery Acid)	G	G
Sulfuric Acid 98%	NR	NR
Hydrochloric Acid 32% (Muriatic)	G	E
Nitric Acid 50%	NR	NR
BASES		
Ammonium Hydroxide 10%	E	E
EBGE	E	E
Sodium Chloride 20%	E	E
Sodium Hydroxide 50%	E	E
Sodium Hypochlorite (Bleach)	E	E
Irisodium Phosphate 10%	E	E
ALCOHOLS		
Ethylene Glycol (Antifreeze)	E	E
Hand Sanitizer	G	G
Isopropyi Alconol 91%	E E	E
	E	E
Acetone	F	F
d-l imonene	F	E
MEK	G	G
Methylene Chloride	G	G
Mineral Spirits	F	F
PGMEA	Ē	Ē
HYDROCARBONS		
Brake Fluid	E	E
Transmission Fluid	E	E
Motor Oil	E	E
Gasoline	E	E
Kerosene	E	E
Hydraulic Fluid	E	E
Skydrol [®] – LD-4	D	E
MISCELLANEOUS		
Coffee	E	E
Coke®	E	E
Dish Detergent (Dawn®)	E	E
Hydrogen Peroxide 3%	G	G
Ketchup	E	E
Monster Energy [®] Drink	E	E
	D	D
Povidone-loaine (BETADINE®)	D F	D F
Nindov [®] (Ammonia Basad)		E 7
Wine - Red	E	E

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 Proctor & Gamble Windex® is a registered trademark of S.C. Johnson & Son, Inc. Betadine® is a registered trademark of Avrio Health L.P.

PERSONAL PROTECTION EQUIPMENT RECOMMENDED:

Use of a self-contained respiratory equipment (TC 19C NIOSH/MESA)
 – Avoid inhaling atomized spray & fumes

o Wear Chemical Resistant Gloves - Avoid all contact with skin

o Wear Chemical Resistant Eye Protection - Prevent contact with eyes

LIMITATIONS:

- Do NOT Use over Smith's Poly-SEAL nor Smith's Surface Guard
- Do NOT Use over any products containing Methyl Methacrylate
- For industrial & wheeled traffic / fork lift traffic conditions, ≥ICRI CSP 3 profile required for mechanical preparation prior to the first layer of the coating system
- Does NOT block Ultra Violet light radiation when applied clear over a non-U.V. Stable product (i.e. Epoxy, etc.)
- NOT water clear may discolor underlying layer when applied clear
- Foaming possible when applied thicker than 5 mils or when applied over a hot substrate
 - Do NOT Apply in direct sunlight
 - Turn off radiant in-floor heating a minimum of 1 hour prior to & for 24 hours after application
 - Not intended as a grout coat nor use over heavily textured surfaces such as Vinyl Chip, Color Quartz, Stamped Concrete, Skip Trowel or Knockdown finishes
- Do NOT install coatings when the Dew point is within 5 $^\circ$ of the temperature
- Application is NOT recommended above 80% Humidity at time of install
- Do NOT apply when ambient humidity is expected to be below 25% within the first 5 hours of cure to avoid surface defects
- Smith's A/O 325 Aluminum Oxide is not a traction / slip resistant additive. Instead use Smith's Resin Sand or similar to increase slip resistance

PRECAUTIONS / WARNING:

Contains Solvent - Vapor & Liquid are Highly Flammable!!!

- Extinguish all flames, pilot lights & electric motors until all
- vapors are gone & the coating is hard
 Keep away from sparks, heat & open flame
- Reep away from sparks, near & open name
 Use with adequate ventilation when mixing, applying & curing
- Do NOT SPRAY Product may emit harmful solvent & isocyanate vanise when stray applied which can cause respiratory irritation.



vapors when spray applied which can cause respiratory irritation. Individuals with chronic lung or breathing problems or negative reaction to isocyanates, should not use this product

INSPECT THE SUBSTRATE: Ensure the substrate is structurally sound & solid as well as free of any contaminants that may act as a bond breaker, such as oil, paint, densifier/sealers, curing compounds, wax, silicone, etc.

TEMPERATURE & HUMIDITY: Substrate temperature & materials must be maintained between 50°F (10°C) to 95°F (35°C) with between 25% to 80% Ambient Humidity for 24 hours prior to & 24 hours after installation.

CHECK FOR MOISTURE: Testing concrete moisture via both the Calcium chloride (ASTM F1869) and In-situ Relative Humidity (ASTM F2170) methods is highly recommended to accurately determine both the Moisture Vapor Emission Rate (ASTM F1869) & the available Moisture Content (ASTM F2170) at the time of testing. Using only one test method will not give all of the necessary information & may not indicate other potential risks such as contaminates, etc. that may pose a risk for delamination, chemical attack, etc. which are not caused by moisture vapor emissions or high alkalinity.

<u>Smith's Epoxy MAC100</u> or <u>Smith's Epoxy MAC125</u>, in conjunction with proper testing & mechanical preparation, will reduce the moisture vapor emission rate to a level within the tolerance of subsequent coatings or traditional floor covering needs.

Follow the testing manufacturer's instructions precisely or visit <u>www.astm.org</u>, see ASTM F1869 or F2170, to purchase the test methods. Testing MUST occur within an acclimated, interior environment for the results to be valid & conclusive.

Smith Paint Products is strictly a product manufacturer and 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.

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, state & federal regulations regarding contaminant & disposal.

OIL CONTAMINATION: Use <u>Smith's Oil Clean</u> to remove petroleum, synthetic & food oils, from the surface of the concrete prior to mechanical preparation. Once the concrete is mechanically prepared, an Oil Stop primer, such as <u>Smith's Epoxy</u> <u>MAC125</u>, may be utilized to encapsulate any remaining oil within the concrete. Wood substrates contaminated with oil may require removal & replacement of the oil contaminated area with new wood to ensure proper adhesion.

Smith Paint Products[®] • 2200 Paxton Street • Harrisburg, PA 17111 • 800-466-8781 • www.smithpaints.com



MCU60-PDS-01-15-24

SINGLE COMPONENT, SOLVENT-BASED, ALIPHATIC, MOISTURE-CURED 60% Solids Polyurethane Topcoat

NECESSARY TOOLS and EQUIPMENT:

- Plastic Sheeting or Ram Board to cover floor for mix station
- Low speed $\frac{1}{2}$ " drill (Variable Speed \leq 450 rpm)
- Paint mixing paddle •
- 5 gallon Plastic Mixing Buckets •
- Multiple Extension Poles ٠
- Wide paint trays (for dip & roll applying)
- Cleaning Solvent (Acetone, MEK, or Xylene) Premium, Non-Shed 1/4" or 3/8" Nap Paint Roller Covers
- Several 18" wide, non-metallic Paint Roller Frames

SUBSTRATE PREPARATION

NOTE: Methyl Methacrylate (MMA) is NOT an acceptable substrate, expect delamination if topcoated.

CLEANING - Detergent scrub with Smith's Neutral Detergent, or similar, and rinse with clean, potable water to remove surface dirt, light surface grease/oil and contaminants prior to mechanical preparation. Heavy grease and oil should be removed using Smith's Oil Clean. If a densifier or dissipative curing compound is believed to have been present, use Smith's Green Clean Pro biodegradable etching gel after mechanical preparation methods.

TOPCOAT OVER A NEW COATING SYSTEM - Ensure the previous layer has cured enough to receive another layer, shows no indication of blushing and has NOT exceeded the recoat window. Correct any surface imperfections in the previous layer prior to topcoating. It is highly recommended to degloss the surface of epoxy or other prior layers to remove surface imperfections and to achieve ideal intercoat adhesion between layers, especially in wheeled traffic environments or if the previous layer has cured beyond the recoat window. *See below for instructions.

Screen/Sanding - Mechanical abrasion is highly recommended for Smith's MCU-60 to properly adhere to a surface using 100 to 120 grit sand paper or screens (but not courser) attached to an orbital floor

machine to a uniformly dull surface with no remaining shiny areas then cleaned to remove all dust/debris prior to receiving a topcoat of Smith's MCU-60 (Courser grit sandpaper or screens are less effective at deglossing and achieving a fine scratch pattern vs. a finer grit due to more surface area of higher numerical grit). Tack rag the surface with Acetone and a white, clean cloth or microfiber mop



Ε N

Drill Mixing Addle

TOPCOAT EXISTING FLOOR COATING SYSTEMS

Adhesion to any existing coating system is only as good as the adhesion the existing coating system has to its substrate.

After sanding to degloss the existing surface, it is best practice to test to determine the suitability of an existing substrate and mock-ups are highly encouraged. Allow the mock-up to cure for no less than 1 week before performing adhesion testing, such as a tape test or using an Elcometer. To verify the existing coatings bond strength to its substrate, follow ASTM D 4541 using an Elcometer to determine an in-situ direct tensile pull-off strength greater Subsidie, longer and begin to be a single for the existing coaling system has been deemed to be well bonded and sound, thoroughly degrease as necessary using <u>Smith's Oil Clean</u> prior to diamond grinding with 100 to 150 grit diamonds or sanding the entire surface with 80 to 120 grit sandpaper or screens to a uniformly dull finish. Ensure no shiny areas remain then thoroughly vacuum and lack rag the entire surface with Acetone.

BARE CONCRETE: PRIMING REQUIRED EXTERIOR. Smith's MCU-60 may be used to seal Smith's Color Floor stain which has been applied to a properly prepared substrate after the stain has cured for a minimum of 24 hours. See Smith's Color Floor PDS for more details.

Diamond Grind – Use 40 to 80 grit metal bond diamonds with an appropriate industrial, weighted head floor grinder to thoroughly remove the concrete surface until uniformly white. Do NOT use resin bond diamonds to prepare concrete to be sealed due to the risk of resin residue transfer to the concrete surface and potential for fisheyes or a bond breaker.

Elcometer® is a registered trademark of Elcometer Limited.



Smith's MCU-60 (may require more than one coat over highly absorbent substrates). To achieve the best appearance & optimal adhesion, allow the primer to dry then degloss the surface of the prior layer using an Orbital floor machine with 100 to 120 grit sanding screens or sandpaper then clean & vacuum prior to topcoating. *See individual product data sheets for more in-depth details.

MIXING:

For Clear Gloss finish - Smith's MCU-60 is readyto-use, however, it should be shaken or stirred with a paint stick prior to use 30 seconds.

For Low Sheen finish - add 1 unit of Smith's A/O 325 Low Sheen Additive to 1 gallon of Smith's MCU-60 while mixing with paint mixing paddle attached to a low speed drill (\$450 RPM) for 2 to 3 minutes. Avoid whipping air into the mix.



湖泉 Smith Paint Products® • 2200 Paxton Street • Harrisburg, PA 17111 • 800-466-8781 • www.smithpaints.com

JOINTS, CRACKS & PATCHING: Honor expansion joints at the finish floor elevation. Follow ACI 224.3R-95: Joints in Concrete Construction guidelines for proper filling of construction & control joints. Cut all joints & moving cracks open with a Diamond cutting blade then fill with an appropriate semi-rigid joint filler prior to priming the substrate. Honoring the joint at the surface after the coating is applied then filling with an appropriate joint filler can lessen joint telegraphing. Smith's MCU-60 may be used to topcoat over construction or control joints filled with Smith's Poly JF or Smith's Poly JF/FC but is NOT recommended over caulking, silicone, elastomeric urethane, Polyurea or other flexible joint fillers.

ACI recommends allowing a concrete slab to cure for a minimum of 60 to 90 days or longer to allowing the slab to shrink & acclimate to the intended joint width thus reducing the risk of joint wall separation from the joint filler. Cooler climate applications such as freezer & coolers must be brought up to & held at a minimum of 45°F substrate temperature for no less than 10 days prior to as well as 7 to 10 days after filling with an appropriate semi-rigid joint filler, such as Smith's Poly JF or Smith's Poly JF/FC, ideally longer if possible.

Patching of chips, gouges, etc. may be repaired with a variety of different, compatible coating materials, to include Smith's SKM, Smith's Epoxy GEL150, Smith's Epoxy U100 or Smith's Epoxy FC125 mixed with Silica Fume or Smith's Poly PCF-45 or use Smith's 4in1 Overlay (for Decorative Concrete Applications ONLY).

Ensure patching products are hard enough to walk on without the risk of damage before proceeding with subsequent sanding & coatings. Should the surface of the concrete require extensive resurfacing or repairs, please contact Smith Paints for more recommendations based on the site conditions.

PRIMING BARE CONCRETE: **Exterior Applications** – PRIME FIRST

- Vehicular / Castor / Heavy Traffic Applications = Smith's Polyaspartic 1000 / 2000

Product Data Sheet

MCU60-PDS-01-15-24

SINGLE COMPONENT, SOLVENT-BASED, ALIPHATIC, MOISTURE-CURED 60% Solids Polyurethane Topcoat

APPLICATION: Smith's MCU-60 is strictly a finish topcoat product which will blister if applied too thick. Any imperfections, sanding marks/swirls, scratches, gouges, etc. that can be felt by hand or catch a finger nail when pulled across the area in the prior layer may transfer through this finish due to the minimal thickness of Smith's MCU-60 in a single coat application. Surface defeats are purely aesthetic and pose no threat to the long term performance of the coating system.



Paint Roller

N Ε

NOTE: DO NOT TURN THE MIXING VESSEL UPSIDE DOWN ON THE SUBSTRATE TO ALLOW THE RESIDUAL PRODUCT TO DRAIN ONTO THE FLOOR.

Best practice is to pour the mixed contents into a tall paint tray, such as a <u>Wooster[®] Wide Boy™</u> 5 gallon paint tray, or similar, then dip the 3/8" or 1/4" nap roller into the mixture coat the roller head then roll off any excess into the paint tray avoiding liquid build-up on the sides of the roller caps and/or the frame.

Roll out two parallel pathways roughly 8 to 10 feet in length.

Then rewet the roller and repeat.

Next, cross roll in a V-shaped pattern starting at one of the lines on the end working across the area while overlaying one side of the roller to connect and evenly place the Smith's MCU-60 ensuring a uniform film thickness.

Finish by extending the roller out to the furthest point of this area and pull back across the surface with light pressure in a straight line to remove roller marks and overlap each pass by 1/2' continuing across the entire section.

When rolling out an optional low sheen finish, make sure the roller cover redistributes the filler in the bottom of the paint tray. If the mix sits for more than 20 minutes, remix with the drill for 1 minute at low speed.

On larger projects, it is recommended to have a separate person perform for each stage of the product placement, V-roll and finishing process to ensure productivity and a uniform appearance to avoid roller lines.

If the appearance is less than unsatisfactory, repeat the finish roll process again until a satisfactory appearance is achieved. Continue until the entire area desired is topcoated and allow to cure.

COVERAGE: GLOSS Best Practice - Smith's MCU-60 is intended for thin, topcoats between 2.5 to 6 mils only (WFT). DO NOT APPLY as a Gloss at thicker than 267 sq.ft. per mixed gallon (WFT) in a single layer to avoid fogging or bubbles in the film.

LOW SHEEN Best Practice - Apply Smith's MCU-60 with Smith's A/O 325 Low Sheen Additive via dip & roll method out of a paint tray at a rate of 450 to 550 sq.ft. per gallon over previous coated layer / primer.

Wooster® is a registered trademark of Wooster Brush Company

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 and 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.

Do NOT Use Smith's A/O 325 Mesh Aluminum Oxide for additional traction as it is too fine to be considered "Anti-skid". Instead use <u>Smith's Resin Sand</u>, <u>Smith's Glass Bead</u>, or similar 20 to 60 mesh (depending on the traction necessary) when using a traction additive.

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 48 hours before neutral cleaner or water exposure. This includes auto-scrubbers, swing buffers, sweepers, etc. Only dust & wet mopping may occur the first week.

Dust mopping, removal of debris & regular cleaning are crucial to maintaining the aesthetics of the coating & maximizing the 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 Polypropylene or abrasive bristle (Tynex®) brushes as these brushes will cause the development of scratch patterns & lessen the sheen.

To maximum 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

It is good practice to develop a floor maintenance schedule to be performed at the end of each shift & a set day per week or month for heavy cleaning:

• 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

Health Department or DEA regulations may necessitate more frequent & stringent cleaning practices as will areas exposed to oils, inks, chemicals, etc. on the floor surface.

DETERGENT: Always use the least aggressive detergent necessary to remove the residue. <u>Smith's Neutral Detergent</u> or similar, may be used for general purpose cleaning. Use <u>Smith's Oil Clean</u>, or similar degreaser, for more degreasing & 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. This includes the tip of the forks on a forklift, nails protruding from a pallet, etc.

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, especially aviation tires & high-performance Rubber tires are prone to plasticizer migration, especially aviation tires & nigh-performance car tires. Plasticizer will stain coatings & commercial flooring leaving an amber to yellow-like stain that may be permanent. This can be more noticeable where aircraft or vehicles are stationary for longer periods of time, more so in non-climate-controlled environments such as aircraft hangars 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. Some tire stains can be removed if cleaned before a set-in stain occurs using a d-Limonene based degreaser with mild agitation via an orbital low speed floor machine. via an orbital, low speed floor machine.

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.

LIMITED LIABILITY: Upon information, belief and to the best of our knowledge, the LIMITED LIABILITY: 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 & all information conveyed, whether expressed or implied is subject to change without prior notice. We guarantee our products to confirm 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 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. Liability is limited to replacement of defectively manufactured product of the same type & 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 upaid invoice at the time of a claim. No damages, whether consequential, liquidated or other, shall be provided under this Limitation of Liability and Limited & notify Smith Paint Product() suspected of defect. Record bath codes & save all products you repair or replace any work performed with product() suspected of defect of defect of codes at the time of a claim. No warranty shall be an order for any warranty to occur along with the invoice that matches said quantity. No OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY SMITH PAINT PRODUCTS, EXPRESSED

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

冶混