

BEYOND GREEN



Improve the Environment And the Bottom Line

Reduce

- VOC's
- Water Consumption
- Maintenance Costs No Burnishing
- Airborne Contamination
- Waste Stream Pollutants
- Energy Consumption

Increase

- Facility Appearance
- Cleanability
- Profitability
- Productivity



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The Prætorian Educational Floor Care System

Bring the "Green Schools Initiative" to a New Level

ISD Urethane & StepONE Sealer

Reduce cleaning & burnishing time dollars Maintain shine for an average of two years No 'dust' from worn acrylic finish

LIFTOFF™ ACRYLIC STRIPPER

Advanced stripping action, save labor

Very low odor

DOT NON-Corrosive

CLN-100[™] Neutral Cleaner

Uniquely formulated for urethane Super concentrate: 1/2 to 1oz. per gallon Surfactant free - no residue - cleaner floors

CLN-200[™] Degreaser Cleaner

Heavy-duty citrus degreaser
Very low odor
Tough on grease & grime

Gym Floor Varsity Line-Up™

Power Forward PointGuard ZonePress





The Prætorian Healthcare Floor System

We Know Floors for Healthcare
We Know Urethanes
We Are Urethanes

MIGHTYONE HD" URETHANE

Ceramic fortified - Superior durability
Two-year average life
Never buff or burnish

STEPONE[™] SEALER

Improve MightyOne depth of image Faster MightyOne strip out times Very low odor

LIFTOFF ACRYLIC STRIPPER

"Off-the-mop" stripping Complete emulsification Very low odor; DOT NON-Corrosive

U20" Urethane Remover

Will not damage VCT flooring Rapid strip-out time Can remove up to 100 coats of acrylic finish

CLN-100" Neutral Cleaner

Uniquely formulated for MightyOne Urethane Super-concentrate: 1/2 to 1oz. per gallon Surfactant free, no residue

CLN-200° Degreaser Cleaner

Heavy-duty citrus degreaser Very low odor Tough on grease & grime

PRECEPT PREP & CLEAN

Ready-to-use (RTU)
Rinse easily with neutral cleaner and water
Superior cleaning strength

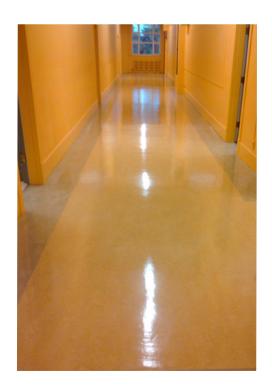


Our MightyOne HD4 is the next advancement in urethane technology. A two part urethane floor finish system with an extremely fast 4 hour dry time.

Faster dry time with faster results:

- Approximately four (4) hour dry time
- Lays down milky white, easier roll-out
- No need to buff or burnish
- Fortified with our proprietary ceramic system
- Oustanding wear resistance for day to day foot traffic
- Reduce floor 'shut-down' times
- Faster in-service than UV-cure
- Faster in-service than 4 coats of acrylic
- An average 18 to 24 months refinish life, in patient rooms
- Coverage 300-350 SF per gallon
- · Outstanding gloss retention

- Levels immediately upon application
- Completely strippable with U2O Remover
- Excellent Depth-of-Image (DOI)
- Low in odor, low VOC
- Resistant to yellowing
- Available in half kits









Our ISD (Independent School District) is a removable semi-permanent urethane floor finish. It has excellent gloss hold out, scratch resistance and enhances the appearance and protection of floors

A long lasting urethane with a beautiful finish:

- Average length for reapplication of ISD Urethane is approximately 24 months, in areas of daily average use.
- Enhance the protection of surface far beyond the expectations of traditional 'wax type' acrylic finishes
- Above 0.60 COF, meets and exceeds ADA (American Disabilities Act) standards
- Makes cleaning the floors simple and helps reduce unwanted airborne dust.
- Excellent gloss hold out; including in traffic areas.
- Low in odor and low VOC
- Coverage 350-450 SF per gallon

- Levels immediately upon application.
- An extreme resistance to scratching
- An increased resistance to yellowing
- Excellent Depth-of-Image (DOI)





Distributed by:



SIGNATOR SEALER CATALYZED GLOSS ENHANCER

Signator is a catalyzed sealing & bonding product for resilient flooring, VCT, epoxy & terazzo surfaces.

Signator is a non-yellowing urethane sealer.

Sealing with *Signator* before applying *MightyOne*™ finish will:

- Beautify: Enhance the gloss and depth-of-image (DOI) of MightyOne
- Simplify: After years of gloss with minimal maintenance, the removal of *MightyOne* is much easier if the floor was sealed—aids in the stripability of *MightyOne*
- Protect: Prevents plasticizer migration from the VCT, which will lengthen the life of gloss
- Bond: Creates a bond with MightyOne that enhances beauty and stability and can increases the life of the floors finish

- Very low odor
- Very fast dry
- Less than 1% VOC, CARB Consumer Goods Regulations
- Coverage: 1200-1500 SF per gallon
- Can be left as a short term temporary finish in higher traffic areas
- Topcoat or recoat in 20-40 minutes, with a second coat of Signator or MightyOne
- Recomended Praetorian sealer for linoleum type floors





Distributed by:

^{*}Use as a bonding primer over existing finishes in good condition and absent of any discoloration, following preparation procedures according to the application guide.



StepOne Sealer is a non-yellowing urethane based sealer functioning as a sealer/barrier/bonding primer under Praetorian urethane systems. It will also enhance gloss and Depth-of-Image (DOI) of the final finish

VCT: StepONE acts as a barrier primer, preventing the MightyOne HD from penetrating the porous surface of the VCT tile. Also acts as barrier for plasticizer migration from the VCT migrating through the MightyOne HD finish, which will cause gloss degradation.

StepOne: Equalizes and stabilizes high surface tension on the floor.

Laminates: StepONE acts as a bonding primer for the MightyOne HD to the difficult to adhere surfaces, typical of flexible laminates in the market today.

Release Aid: Dramatic time saver (aid in stripabilty) for future removal of MightyOne HD. Reduce strip-out times by 30-50%

- Enhances the Depth-of-Image (DOI) and overall appearance of MightyOne HD
- Improve Praetorian finish
- Very low odor
- Very fast dry
- Less than 1% VOC, CARB Consumer Goods Regulations
- Can be left as a short term temporary finish
- Topcoat or recoat in 20-40 minutes, with either second coat of StepONE Sealer or MightyOne HD Finish
- Coverage 1200-1500 SF per gallon





Distributed by:

^{*}Use as a bonding primer over existing finishes in good condition and absent of any discoloration, following preparation procedures according to the application guide.



PRÆSIDIO™ ACRYLIC Floor Care System

Bringing a new twist to an old tradition

PRÆSIDIO™ ACRYLIC FINISHES

Præsidio is a professional floor finish that wears well and looks great. It provides excellent clarity and brilliant gloss. In keeping with the Prætorian mission of providing high standards of quality, Præsidio 24 is ceramic fortified to provide extended wear properties not available in typical acrylic finishes. Due to the strong polymer, less burnishing is required than most finishes. The great air release results in longer life of the finish. Praesidio floor finishes apply easily, with a flat head applicator. Typical coverage is about 1500 sq. ft. per gallon on average. Praesidio finishes are low odor and comply with current Consumer Goods Regulations.

Præsidio24™

- 24% Solids
- **Ceramic Fortified** for maximum endurance
- Extreme Gloss
- Best choice in high traffic areas for superior strength

Præsidio20™

- 20% Solids
- Ceramic Fortified
- High Gloss
- Easy spread application
- Good for average traffic areas

Præsidio16™

- 16% Solids
- Economical Choice
- Ceramic Fortified
- Medium Gloss
- Good blush & haze resistance
- Medium to low traffic areas

$\mathbb{P} \mathtt{RECEPT}^{^{\mathrm{TM}}} \textbf{Readily-Biodegradable Acrylic Remover}$

Reduce waste contaminates and pollution without reducing efficiency. PreCept is our most efficient acrylic remover, is amine-free, is DOT Non-regulated, is readily biodegradable and is safer for the environment.

$LiftOFF^{m}$ Acrylic Remover

This fast acting wax stripper has a very low odor, is DOT Non-regulated, and is powerful enough to go through 8 coats of urethane fortified floor finish in 5 minutes! - MEA Free

$\mathbb{L}\mathsf{AUNCH}^{^{\mathsf{m}}}\mathsf{Acrylic}$ Remover

A more economical wax stripper. Very low odor, and DOT Non-regulated - MEA Free

\mathbb{CLN} - $\mathbb{100}^{\mathbb{M}}$ Neutral Cleaner

This neutral cleaner is surfactant free, and designed to work with our MightyOne System! Will work with Præsidio floor finishes using a ½ to 1 ounce per gallon for daily use.





La Mella Ceramic Finishing System Ceramic Floors - Challenges

Difficult to Clean Grout - Stained Grout Odor Control Challenges Traditional Finishes Do Not Perform

Ceramic Floors - System for Success

LaMella Ceramic Finish

Ceramic Fortified Urethane Finish for EXTREME Endurance and Shine

StepStone Floor Finish

More Economical Choice to LaMella Ceramic Finish

 $PreCept^{^{\mathrm{TM}}}\ A crylic\ Remover$ Extremely effective, Amine-free, and Readily Biodegradeable

LaMella Grout Cleaner
Remove Years of 'Ground-In' Grime and Odor

PreCept Multi-Purpose Cleaner Readily Biodegradable Daily Cleaner

LaMella Grout Color

Available in a Series of Colors to Refresh, Recolor and Revive Grout

LaMella HydroGRIP
Mechanically Bond LaMella Finish and Enhance Performance

LaMella TruGRIT
Increase Safety of Floors from Slip-and-Fall

LaMella Remover
The Most Effective Remover for Ceramic Finishes on the Market





LAMELLA™, MEANING SHIELD, IS A PRODUCT DESIGNED TO DO EXACT-LY THAT. CERAMIC, IN RESTROOM FLOORS, POSES A CONTINUING CHALLENGE IN FLOOR CARE MAINTENANCE. LAMELLA WILL PROVIDE THE PROTECTION THAT IS NEEDED IN THE HARSHNESS OF EXTREMES ON RESTROOM FLOORS.

THE USE OF STANDARD ACRYLIC FLOOR FINISHES HAS NEVER BEEN A SOLUTION FOR COMPLETE CARE, PROTECTION, AND

MAINTENANCE NEEDED IN RESTROOMS. UNTIL NOW, ACRYLICS HAVE ONLY BEEN A TEMPORARY SOLUTION, WHICH INVOLVES COUNTLESS HOURS OF CARE THAT CANNOT HOLD UP TO THE STRONG CHEMICALS AND OTHER SITUATIONS OF A RESTROOM FLOOR.

INTRODUCING THE LA-MELLA CERAMIC SYSTEM, A FLOOR FINISH THAT WILL OUTLAST, OUTPER-FORM AND OUT SHINE ALL OTHER FINISHES.



CHALLENGES IN CERAMIC

PREPPED AND ETCHED FLOORS CAN BE DIFFICULT SURFACES TO BOND WITH FINISH
GROUND-IN GRIME, STAINED OR DISCOLORED GROUT
OTHER PROTECTIVE FINISHING SYSTEMS CAN PEEL AND LOOK UNSIGHTLY

SUCCESS IN CERAMIC

ACHIEVE POWERFUL BONDING WITHOUT ETCHING WITH HYDRO-GRIP™

RECOLOR GROUT WITH LAMELLA GROUT COLOR

ENJOY YEARS OF GLOSSY, LOW MAINTAINANCE FINISH WITH THE LAMELLA SYSTEM

THE SYSTEM

KEY TO SUCCESS - PREP & CARE

CLASSIC SYSTEM CHOICES

- LIFTOFF™ ACRYLIC REMOVER
- , LAMELLA GROUT CLEANER
- LAMELLA GROUT COLOR
- LAMELLA CERAMIC FLOOR FINISH WITH HYDRO-GRIP
- CLN-100 DAILY NEUTRAL CLEANER
- , LAMELLA REMOVER

BIODEGRADABLE SYSTEM CHOICES

- , $\mathsf{PRECEPT}^\mathsf{TM}\mathsf{BIODEGRADABLE}$ ACRYLIC REMOVER
- PRECEPT BIODEGRADABLE GROUT CLEANER
- PRECEPT BIODEGRADABLE DAILY NEUTRAL CLEANER





StepStone is a catalyzed sealer for ceramic tile, quarry tile, cement & natural stone.

A unique formula with unique benefits:

- Provides the beading-affect of an impregnator, with the performance of a urethane
- Does not change appearance or color of surface
- Designed for indoor/outdoor use
- Water Based—no harsh solvents, low VOC, low odor
- pH Neutral—Safe on all surfaces
- Repels water and oil based fluids
- Scratch resistant and durable
- Easy to maintain and repair
- 2-component system for increased durability
- Superior adhesion without etching or priming
- Can prevent spalling concrete by causing chemical rebonding
- Can be used as a sealing bonding primer under LaMella and MorningStar
- Anti-yellowing

- Enhances the Depth-of-Image (DOI) and overall appearance of LaMella finish
- Very fast dry 30 min recoat time
- Less than 1% VOC, CARB Consumer Goods Regulations





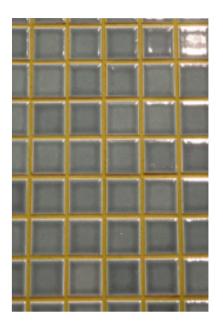
Distributed by:





Revive, Recolor, Restore

- Available in White, Tan, Medium Gray, Dark Gray & Black—Contact us for custom colors
- Water based
- Low Odor
- Excellent adhesion to existing grout lines
- Wipe without pulling colorant from grout line
- Higher viscosity; resists 'pooling' and 'running'
- Fast dry
- LaMella Finish can quickly be applied over the colored grout
- Less waste: Packaged in easy-apply spouted squeeze bottle, also available in gallons.





Distributed by:

Putty

R: 156, G:150, B:130

Medium Gray

R: 151, G:165, B:177

Dark Gray

R: 55, G:55, B:55

Colors are approximate, custom colors available upon request





LaMella Grout Cleaner is a highly efficient solution for deep cleaning heavily soiled grout.

- Powerful & effective grout cleaner
- Fast-acting, 15 minute dwell & scrub
- Deep-clean foaming action
- Remove grout odor
- · Restore tile and grout to original color
- No need for grout re-coloring
- Easy mix, dilute 1:4
- Easy rinse and clean-up
- Low odor













HydroGRIP Adhesion Promoter

Creates a cohesive bond of LaMella to ceramic, natural stone, and concrete without acid etching

Adding HydroGRIP to LaMella™ will:

- Achieve superior adhesion to cement, stone, and ceramic tile
- Eliminate the need to etch and deglaze
- No sealing the surface before LaMella Finish
- Chemically bond the LaMella to the floor, while still being removable with LaMella Remover
- HydroGRIP's bond is so strong, do NOT use on any type of manufactured floor

Advantages of HydroGRIP

- · Mechanical and Chemical bond to surface
- Unparalleled adhesion
- Enhances gloss & depth-of-image (DOI)
- Superior flow & leveling
- Improves chemical & stain resistance
- Easy incorporation
- NO added chemical odor
- NO respirator needed
- Requires LaMella Remover
- NEVER use on resiliant floors





Distributed by:





TruGrit was developed to add safety by increasing slip resistance to any of our urethane finishes

A truly great product with truly great grip:

- Creates texture without changing color
- Easy to clean and maintain
- Apply to any of our urethanes to decrease slip-and-fall concerns
- Tru-Grit Fine and Medium .96 .98 SCOF wet and 1.0 + when dry
- Meets ADA (American Disabilities Act) Standards for SCOF
- Great for restrooms, locker rooms and surgical areas
- Fine or medium grit does not tear-up mops

- Cost efficient
- Great solution for slippery floors
- Easily mixes into any of our urethanes
- Mixes great into our Hydro-Grip for ceramic flooring
- Available in Fine, Medium or Course for that perfect grip
- Packaged for half and full gallon kits of urethane





Distributed by:







Fine

Medium

Course



RUBBER FLOOR FINISHING SYSTEMS

The two basic types of rubber flooring are; Vulcanized Rubber and Recycled Rubber. The Vulcanized is the smooth feel type floors with various molded textures and colors, like Nora™ and Mondo™. The Recycled-type floors, technically known as SBR and/or EPDM, are the more spongy with decorative flecks of compressed materials. Both types of rubber floors require formulation and preparation procedures that are unique to the surface composition for long lasting protection. Praetorian has custom designed, for both types of rubber, finishing systems to give maximum performance, longevity and ease of application. Both the Altus and the Fortius are NON-burnishing, high performance, ultra-durable, catalyzed systems.

ALTUS FLOOR FINISHES Institutional Flooring

For use on vulcanized rubber flooring, like Mondo™ and Nora™ type brands. Vulcanized rubber floors are smooth, very flexible, aesthetically pleasing, and comfortable under foot. But, this type of rubber floor has challenges in the inability to keep the surface clean.

Altus application is as simple as applying standard acrylic finishes, but designed for durability. Altus dries in approximately 30 minutes, allowing for up to 3 coats in one hour. Three (3) coats are recommended for maximum appearance and performance. Altus is available in three (3) different sheens; high gloss, semigloss, and satin. Altus can be easily and safely removed with Altus Urethane Finish Remover.

FORTIUS SEALER & MATTE FINISHES Sports Flooring

Recycled rubber tire floors have become the floor of choice in sports and rehab environments. However, the spongy characteristics and open pores of the floor make cleaning very difficult. Most finishes utilized are not designed to give great adhesion, resulting in; poor durability, frequent reapplications, and finish flaking from the surface.

Fortius Urethane Floor Finish System is the solution to ability to properly clean and protect recycled-type rubber floors. The first coat sealer is designed to strongly bond and seal. The Fortius Urethane Matte Finish will provide extreme protection, longevity, and ease of cleaning.

CLN-150 Rubber Floor

Uniquely designed to serve multiple cleaning and surface preparation requirements for rubber floors by merely changing dilution ratio's. Use for; pre-finish surface cleaner/prep aid, surface prep & clean for re-finish application, and as a daily cleaner. See individual prep guide for detailed instructions.

ALTUS URETHANE FINISH REMOVER

Altus Urethane Remover is designed to remove Altus Floor Finish from the rubber floors. Altus remover also complies with rubber floor manufacturers maximum pH recommendations for safe use on the floors.

See individual marketing literature and application guides for complete information on each of these products.



RECYCLED RUBBER FLOOR FINISHING SYSTEM

The Recycled-type floors, technically known as SBR and/or EPDM, have and are continuing to gain in popularity in many markets. Recycled rubber floors are an excellent alternative choice over carpet or hard surface flooring types, such as VCT or Luxury vinyl. Like carpet, reclycled rubber floors provide cushion and sound deadening benefits. Recycled rubber floors, when finished with Praetorian's custom designed finish system give ease of cleaning.

Great benefits are added when using Praetorian's Fortius Rubber Floor System. Use in area's such as:

- Universities/Colleges
- Daycare/Childcare Centers
- Public Schools

- Private Schools
- Fitness Centers

FORTIUS SEALER

Use Fortius Sealer as the base coat. Fortius Sealer provides excellent bonding characteristics. Fortius Sealer is a catalyzed sealer and is easy to apply

FORTIUS MATTE FINISH

Recycled rubber tire floors have become the floor of choice in sports and rehab environments. However, the spongy characteristics and open pores of the floor make cleaning very difficult. Most finishes utilized are not designed to give great adhesion, resulting in; poor durability, frequent reapplications, and finish flaking from the surface.

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See individual marketing literature and application guides for complete information on each of these products.



FORTIUS Urethane Sealer & Matte Finish

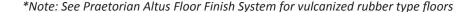
Fortius Urethane Rubber Floor Finish System

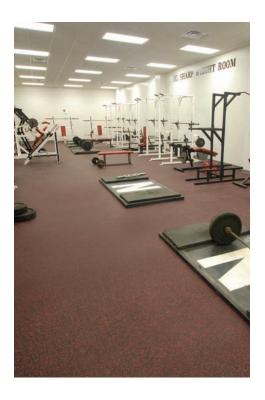
Designed for recycled type rubber flooring. The Fortius Rubber Floor System (Sealer & Matte Finish) is designed to properly adhere to EPDM & SBR rubber, providing long-term durability, functionality, and clean-ability.

High Performance Results

- Extreme Bond/Adhesion to Recycled-type Rubber
- Easy T-Bar application
- Two coats and done One Sealer, One Finish
- Matte Finish to resemble the original rubber look
- Fast Dry Sealer dry time about 1 hour, Top coat dry in about 2 hours
- Extreme Mar Resistance
- Extreme flexibility Does not 'crack' away from surface
- Excellent Resistance to chemicals, bodily fluids, and drinks
- Encapsulates the rubber; reducing odors and irritants that could leach from the rubber
- Faster clean times Mop glides across surface

- Pot life 2 hours average
- Coverage:
 Fortius Sealer Kit (CF-0971) 500-600 SF per gallon
 Fortius Matte Finish Kit (CF-0972) 600-650 SF per gallon
- Very Low Odor
- Under 1% VOC's CARB Consumer Goods Regulations









$\operatorname{ALTUS}_{^{\mathrm{TM}}}$ Rubber, VCT and LVT Urethane Floor Finish

Altus Floor Finish for Vulcanized Rubber, LVT and VCT Floors

This catalyzed ultra-durable urethane will allow for: Fast turn-times, easy application, high performance durability, and longevity of finish. For use on vulcanized rubber floors like Nora™, Mondo™ and Luxury Vinyls; Vinyl planking, rolled sheets goods, Marmoleum™, and VCT surfaces.

High Performance Results

- No Buff or Burnish unlike 'hybrid urethanes'
- Fortified with Praetorian Proprietary Ceramic System
- Three (3) coat application for maximum gloss and protection - not the typical 5 or 6 coats
- Save application time and materials
- Removable Altus Urethane Remover
- Very High Gloss in three coats 90+ deg
- Fast Dry apply up to 3 coats in 1-hour
- Extremely Mar Resistant
- Outstanding gloss retention
- Decrease clean time
- Resistant to yellowing
- Very resistant to Hand Sanitizer
- Available in High Gloss, Semigloss & Satin Finishes

Additional Advantages

- Pot life 8-10 hours
- Coverage 1200-1500 SF per gallon, per coat
- Low Odor
- Under 1% VOC's

*Note: See Praetorians Fortius Floor Finish System for SBR and EPDM-Type (Recycled Rubber) flooring.







ALTUS REMOVER™ Urethane Finish Remover

Altus Remover

Altus remover is designed to easily remove Altus Urethane Floor Finishes without damaging the floor surfaces.

- Readily Bio-degradable
- Complete emulsification of Altus Finish
- Does not fill up stripping pads save on usage of pads
- Can be used effectively with Maroon/Redwood stripping pads
- Very Fast Removability
- Reduces multiple strip-out applications
- Easy Clean-up with CLN-150
- Does not damage Rubber, Linoleum, or sheet vinyl
- Does not cause surface yellowing
- Low Odor
- Reduce with water
- Coverage 1000 SF per gallon
- DOT Not Regulated
- Packaged 4 gallon box/case
- Very low VOC's, below Consumer Goods Regulations



Nora™



Mondo™



Johnsonite™



Marmoleum™



Quartz





LiftOff

Fast-Acting Acrylic Remover

- FAST-ACTING ACRYLIC STRIPPER
- Extremely effective on tough to remove blended floor finishes
- Very Low Odor; DOT Non-Corrosive
- Does not damage VCT, linoleum, or rubber type floors
- Coverage: approx. 2400 SF/gal

TitanBoost HD

Urethane Prescreen & Remover

- Specifically designed to speed the stripping process.
- Water-Thin "Ready-to-Use" (RTU)
- Does not damage VCT, linoleum, or rubber type floors
- NON-CORROSIVE—more user friendly, pH below 10.6
- Coverage: approx. 100-200 SF/gal

PRECEPT[™] Acrylic Remover

Readily Biodegradable Acrylic Remover

- Readily Biodegradable; reduce environmental impact
- Effectively remove urethane fortified & metal crosslinked finishes
- Very Low Odor; Zero VOC
- Extends life of pads—takes less scrubbing
- Attacks heavily built up finishes with ease
- Coverage Per Diluted Gallon: approx. 3200 SF/gal

PRECEPT[™] EcoLift

Readily Biodegradable Urethane Remover

- Readily Biodegradable; reduce environmental impact
- Effectively remove urethane finishes
- Very Low Odor; Zero VOC
- "Ready-to-Use" (RTU)
- · Attacks heavily built up finishes with ease
- Coverage: approx. 100-200 SF/gal

Launch™

Acrylic Remover

- Economical and effective acrylic stripper
- Very Low Odor; DOT Non-Corrosive
- Easily applied with a micro-fiber mop
- Does not damage VCT, linoleum, or rubber type floors
- Coverage: approx. 1600 SF/gal

U₂O[™] Remover

Urethane Stripper

- Fast reacting, aggressive stripper; yet safe on floors
- Breaks the urethane's bond, and lifts it from floor
- Zero VOC's, per Consumer Goods Regulations
- Semi-Paste; RTU for Immediate Use
- NON-CORROSIVE; pH of less than 11.0
- Coverage: approx.75-100 SF/gal

LaMella[™] Remover

Urethane Stripper for Ceramic Floors

- Our most aggressive urethane remover
- Made exclusively for ceramic tile and cement floors
- Zero VOC's, per Consumer Goods Regulations
- Semi-Paste; RTU for Immediate Use
- NON-CORROSIVE; pH of less than 11.0
- Coverage: approx.75-100 SF/gal



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Form 5011I338



Protective Finishes, LLC RÆTORIAN Protective Finishes, LLC

U20 is a remover formulated specifically for removal or catalyzed urethane finishes

- Pre-diluted semipaste for immediate use RTU
- Will not damage VCT flooring
- Rapid strip-out time 30-60 minutes
- Breaks and lifts urethane bond and sealer from floor
- Low odor
- MEA free (Monoethanolamine)
- Zero VOC's, per Consumer Goods Regulations
- NON-CORROSIVE; pH of less than 11.0
- DOT Non-Regulated = Lower freight costs
- U2O will not 'dry-out' like typical floor strippers
- Will not yellow the surface
- Residue easily cleaned with Prætorian's CLN-100 Neutral Cleaner
- Can remove up to 100 coats of acrylic finish
- Fragrance and dye free
- Coverage approximately 50-100 SF/gallon





Distributed by:





Powerful urethane remover and prescreen designed to remove all brands of urethanes.

- Specifically designed to speed the stripping process
- Water thin, "Ready-to-Use" (RTU)
- Emulsifies and breaks surface bonding
- Easily applied using a micro-fiber type mop
- Safe for use on: VCT, linoleum type, or sheet vinyl
- Clean-up with CLN-100 for best results
- Dual Purpose use as a prescreen before U20 or as a stand-alone urethane remover
- MFA free
- Fragrance and dye free
- NON-CORROSIVE—more user friendly, pH below 10.6
- Very Low Odor
- Zero VOC's EPA and CARB Consumer Goods Regulations
- Coverage approximately 100-200 SF/gallon
- Not for use in removing UV-Finishes









Distributed by:





Praetorian Has Removers That Work!

Praetorian's most powerfully effective urethane remover available. LaMella Remover is exclusively* for use on ceramic, natural stone, and cementatious surfaces.

For the Toughest Jobs

- Effective removal of urethanes, silanes, siloxanes, deeply etched coated surfaces, and chemically bonded finishes
- Breaks and lifts the bond, creating the unique wrinkling
- Apply scrub and extract

Ease of Use

- Pre-diluted semi-paste for ease of application RTU
- Eliminates the need to grind or sand surface for removal
- Reduces removal/stripper time & costs
- Will not 'dry-out' like typical floor strippers
- Residue easily cleaned with Prætorian's CLN-100 Neutral Cleaner

More User Friendly

- Low odor
- MEA free (Monoethanolamine)
- Zero VOC's, Consumer Goods Regulations
- NON-CORROSIVE; pH of less than 11.0
- DOT Non-Regulated; Lower freight costs
- Fragrance and dye free
- Coverage approximately 125-200 SF/gallon



^{*}LaMella Remover should not be used on manufactured floors or acid stained surfaces.





LIftOFF is a powerful and effective acrylic remover

- Fast stripping action & efficient acrylic stripper. Extremely effective for removal of urethane fortified floor finishes
- Save time and energy costs: remove six (6) coats in 5-8 minutes
- Does not damage VCT, linoleum type, or rubber type floors
- Easily applied using a micro-fiber mop or string mop
- Strips through complete emulsification
- Longer pad life due to superior emulsification remove up to 3,000 SF before pad flip
- Water clean-up with CLN-100
- Very low odor excellent choice for health care
- NON-CORROSIVE—pH below 12.0 lower freight costs
- Very low VOC's, less than 1% per gallon, concentrate
- MEA Free
- Fragrance and Dye Free
- 1:6 ratio, 32oz per 1 1/2 gallons of water
- Coverage: Up to 2400 sq. ft. per gallon diluted.









Launch acrylic remover, effective and economical

Launch is fast acting and easy to apply:

- Effective removal of acrylics and urethane fortified floor finishes
- Fast & efficient acrylic stripper
- Does not damage VCT, linoleum type, or rubber type floors
- Easily applied using a micro-fiber mop
- Rapidly strips and emulsifies old finishes
- Remove five (5) or more coats in less than 10 minutes
- Longer pad life due to complete emulsification—remove up to 1,500
 SF of finish before pad flip
- Water clean-up and rinse with CLN-100
- Very low odor—excellent choice for health care
- NON-CORROSIVE—pH below 12.0—lower freight costs
- Very low VOC's, less than 1% per gallon, concentrate
- MEA Free
- Cost efficient
- Fragrance and Dye Free
- 1:4 ratio, 32oz per 1 gallon of water
- Coverage: Up to 1600 sq. ft. per gallon diluted.









Praetorian's Premier Acrylic Remover

PreCept is a new generation of effective and eco-friendly solutions for cleaning & maintenance professionals. PreCept Acrylic Remover is a safer alternative to standard acrylic removers - It is **Green, Effective and Simple**

Green

- Readily Biodegradable; reduce environmental footprint
- Amine-Free, MEA-Free
- Zero VOC
- No perfumes or dyes added
- · Very Low odor
- pH Neutral

Effective

- Completely emulsifies acrylic floor finish
- · Fast stripping action for increased work efficiency
- Effectively remove urethane fortified & metal crosslinked
- Attacks heavily built finishes with ease
- Will remove old imbedded grime deep from the surface

Simple

- Flexible reduction ratio's: 1 to 8 for light duty or 1 to 4 for maximum efficiency
- Save labor hours, due to effectiveness
- Will not damage manufactured and resilient floors
- Rinses easily
- Can be diluted with cold or hot water
- Extended use for pads due to complete emulsification
- 1:8 ratio, 32oz per 2 gallons of water
- Coverage: Up to 3200 sq. ft. per gallon diluted.





Distributed by:



CLN-100[™]

Daily Neutral Cleaner

- Designed to properly clean urethanes finishes
- Effective and safe for use on all surface types
- No perfumes or dyes added
- · Very low odor
- Surfactant Free
- Super Concentrate

PRECEPT™ Surface Prep & Clean Surface Preparation and Deep Cleaner

- Readily Biodegradable
- Designed to DEGLAZE existing urethanes finishes
- Benefit of exceptional deep cleaning properties
- Fast results for labor and time savings
- For use with Surface Prep Pads for no 'sanding swirls'
- · Very low odor

PRECEPT™ Peroxide Cleaner

Biodegradable Peroxide Cleaner

- Biodegradable Cleaner, safer for environment
- Empowered with Hydrogen Peroxide
- · Cleans and deodorizes
- Safe for most surfaces
- · Great for stain removal
- pH 6-7 range

LaMella[™] Grout Cleaner

Foaming Grout Cleaner

- Deep cleaning, low foaming action
- Can be used as a deep or daily cleaner
- Extremely effective worn in dirt, grime and urine
- Very Low Odor
- · Rapid functionality, 10 minute dwell time
- · Neutralizes urine odors

CLN-200

Neutral Citrus Degreaser

- · Heavy-Duty degreaser
- Excellent for prep on gym floors
- Deep cleaner to remove traffic pattern yellowing
- Super Concentrate
- · Pleasant citrus odor
- APEO Free

PRECEPT™ Grout Cleaner

Readily Biodegradable Grout Cleaner

- · Environmentally Friendly, Readily Biodegradable
- Reduce waste stream pollutants
- Effectively breaks bond of embedded soil
- · Neutralizes and removes urine stains and odors
- Excellent choice for interior and exterior grout and tile
- · Acid and amine free: DOT Not Regulated

PRECEPT™ Daily Neutral Cleaner Readily Biodegradable Daily Neutral Cleaner

- Readily Biodegradable Cleaner, reduce waste pollution
- •Very Low Odor; No perfumes added
- •Ideal for daily or weekly cleaning
- •Safe for use on all sealers and finishes
- Fast & Efficient soil release and extraction
- Great for use in auto scrubbers



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- The FIRST neutral cleaner designed specifically to clean urethane finishes - MightyOne HD and more!
- Surfactant Free no cleaner residue or film remaining. Surfactant residue will result in 'traffic-pattern' yellowing from contamination accumulation on the surface.
- Use to properly clean surface before applying Praetorian finishes.
- Safe to use as a daily cleaner with standard acrylic finishes
- Very low odor
- No perfumes or dyes added
- Super Concentrate add to one gallon water: ½ to 1 oz. for daily cleaning; 2 oz. for medium soil build
- CLN-100 will absorb and encapsulate dirt for quick removal
- APEO Free no aylkolphenolethoxylates
- Will not 'foam-up' in autoscrubbers
- Does not require a clean water rinse when using as a daily cleaner





Distributed by:





- Heavy-Duty degreaser cleaner
- Developed to deep clean floors before application of Praetorian urethane
- Will remove traffic pattern yellowing from long-term surfactant and dirt build-up
- Super concentrate ½ to 1 ounce per gallon of water for moderate build-up
- Great for prep & clean on gym floors, dilute
 2 4 ounces per gallon of water
- Compatible with CLN-100 for final rinse
- Citrus based, low-odor
- APEO-Free
- Low-VOC, compliant across the country
- Low foaming





Distributed by:





Readily-Biodegradable Grout Cleaner

PreCept is a new generation of effective and eco-friendly solutions for cleaning service professionals. PreCept Grout Cleaner is no exception - **Green, Effective, and Versatile!**

Green

- Readily Biodegradable —reduce waste stream pollutants
- pH 9.5
- Low-Alkaline—safe for glazed tile and all grout types
- Free of butyl and caustic bleaching agents
- Very Low Odor
- No perfumes or dyes

Effective

- Deeply penetrates grout and actively breaks the bond of contaminants
- Concentrated: reduce 1:4
- Neutralizes and removes urine stains and odors
- Rapid functionality; 10 minute dwell time
- Removes stains, oil, soap scum, dirt, grime, grease
- Restore grout to it's original color/appearance, without colorant



Distributed by:

Versatile

- Great addition to the LaMella Ceramic Floor Care System
- Can be used with a mop, scrub brush, sprayers, or other restroom cleaning equipment
- Excellent choice for interior or exterior grout & tile: concrete, ceramic, mortar, epoxy grout, granite, limestone, slate, quarry tile, pavers, and more
- Gentle enough for everyday use at 1:128





Readily Biodegradable Peroxide Cleaner

PreCept is a new generation of effective and eco-friendly solutions for cleaning service professionals. PreCept Peroxide Cleaner is - Safe, Powerful, and Multi-Purpose!

Safe

- Readily Biodegradable cleaner, safer for environment
- Decomposes into oxygen and water no chemical residues
- Nearly neutral pH of 6-7, non-corrosive
- Very low odor
- · No perfumes or dyes added

Powerful

- Empowered with Hydrogen Peroxide
- Effective cleaner for surface cleaning and stain removal
- Cleans and deodorizes
- Does not damage surfaces
- Penetrates deep to lift contaminant without residue
- Brightens surfaces
- Does not fade surfaces

Multi-Purpose

- Cleans windows, mirrors, floors, walls, tile and grout.
- Useful for hotels, health clubs, nursing homes, restaurants, resorts, schools, and office buildings
- Concentrate Diluted as needed for use with spray bottles, mops, and autoscrubbers









Readily-Biodegradable Neutral Cleaner

PreCept is a new generation of effective and eco-friendly solutions for cleaning service professionals. PreCept Daily Neutral Cleaner is no exception - It is **Green, Superior and Versatile!**

Green

- Readily Biodegradable—reduce environmental impact
- No perfumes or dyes added
- Fresh, non-lingering fragrance
- pH neutral—will not dull floor
- Very Low VOC's,
- · APEO free

Superior

- Super concentrated 1:128 to 1:256
- Excellent wetting out of contaminants
- Quickly saturates and breaks down soil
- Easily allows efficient extraction of the dirt
- No rinsing required—does not leave a film
- Will not cause rapid soil and grime build up
- Reduces traffic pattern yellowing that can be caused by cleaner residue build-up

Versatile

- · Ideal for daily or weekly cleaning
- Great for use also on oily-type cleaning needs
- Ideal for use on resilient and epoxy terrazzo floors, ceramic, concrete, natural stone
- · Safe on all finishes and sealers
- Use in automatic scrubbers or damp mopping
- Little to no foaming in autoscrubbers
- Great for use after acrylic 'strip-out' process





Distributed by:





Readily Biodegradable Carpet PreSpray

PreCept is a new generation of effective and eco-friendly solutions for cleaning service professionals. PreCept Carpet PreSpray is no exception. It is **Green, Effective, and Versatile!**

Green

- Readily Biodegradable, reduce waste stream pollution
- No perfumes added, mild fresh fragrance
- pH neutral
- Zero VOC, Consumer Goods Regulations

Effective

- · Emulsifies dirt and grime for easy removal
- Fast acting: 5-10 minute dwell times
- Rinses quickly with little to no residue
- Rinses easily
- Safely dissolve & remove problematic "Encapsulating Cleaner" build-up

Versatile

- All-purpose pre-spray cleaner
- Use with water extractor, carpet brush and/or bonnet pad
- · Low to no foaming; extraction friendly
- Extract with hot or cold water
- Safe for use on most fabrics, upholstery, and carpets
- Does not effect carpet color
- Does not break down carpet backing





Distributed by:





Readily-Biodegradable Carpet PreSpot

PreCept is a new generation of effective and eco-friendly solutions for cleaning service professionals. PreCept Carpet PreSpot is - **Green, Effective, Easy-to-Use**

Green

- Readily Biodegradable Reduce waste stream pollution impact
- Safe pH (9.5-9.7) range DOT Not Regulated
- No harsh chemical odors
- · No added perfumes or dyes, fresh fragrance

Effective

- Neutralizes pet urine stains
- Will not change original carpet color lighten/brighten
- Fast Action 10-15 minute dwell
- Quickly breaks down soiled area
- Eliminates odors caused by stains
- Blot & Rinse stain away easily

Easy-to-Use

- Easy spray trigger
- Ready-to-Use (RTU)
- Great companion product with PreCept PreSpray
- Easily rinses clean with water
- · Can be used with extraction or spot blotting









Readily Biodegradable Gum Remover

PreCept products are a new generation of effective and ecofriendly solutions for cleaning service professionals. PreCept Gum Remover is—Green, Effective, and Easy-to-Use.

Green

- Readily Biodegradable, reduce environmental footprint
- No perfumes or dyes added
- · No harsh fumes, very user friendly
- Non flammable, unlike freezing-type products

Effective

- Attacks gum bond to carpet in 1-5 minutes
- · Gum bond breaks without sticky mess
- Lifting action inhibits embedding of gum deeper into fibers
- One 8oz bottle has the same removing strength of several cans of gum freezing aerosol
- In minutes, remove old, tough, dried up black gum

Easy-to-Use

- Bottles packaged ready to use (RTU), with squeeze top cap
- Water soluble for easy removal
- Small gum particles remaining are easily vacuumed and/or extracted
- Safe on most carpet fibers (nylon, polyester, olefin)
- Does not harm carpet backing



Quickly and Safely Remove Gum From:

- Carpet
- Concrete
- Ceramic
- UpholsteryClothing
- StoneTile
- Chairs





Distributed by:





Readily Biodegradable Surface Prep & Clean

PreCept products are a new generation of effective and ecofriendly solutions for cleaning service professionals. PreCept Surface Prep & Clean is designed for urethane refinish preparation it

is - Green, Effective, and Efficient

Green

- Readily Biodegradable Minimize environmental impact
- Contains no ammonia, no perfumes
- Non-Corrosive, Non-Abrasive
- DOT Not Regulated
- Low VOCs
- Mild pH

Effective

- · Superior cleaning strength
- De-glosses Praetorian urethanes and other ultra-durable urethanes without the use of screens
- Penetrates for deeper surface preparation, removing embedded dirt and chemical residues
- Enhance and beautify the appearance of the Praetorian urethane re-application
- Reduce potential for surface prep 'screen swirls'

Efficient

- Save on excessive surface preparation time and labor
- Use with Praetorian Brown 1/4" Surface Prep Pad
- No sanding screens needed Save money
- Ready-to-use (RTU)
- Rinse easily with neutral cleaner and water





Distributed by:



THE VARSITY LINE-UP

WATER-BASED GYM FLOOR FINISH

The Varsity Line-Up consists of five gym floor coatings including BaseLine, a fast dry line strip.

All coatings are EPA VOC-compliant.

Praetorian's finishes are designed for the demands of gym floors.

Fast recoat time, low odor, and excellent 'black-heel-mark' release.
Coat today - Play tomorrow!



- 2K Cross-linked Urethane Top Coat
- High Gloss
- Compare to the Competitors "Top of the Line" coatings
- High-Solids 33%
- Long Pot Life 18 hours
- VOC-Compliant Nationally
- Low Odor
- Excellent Depth-of-Image
- Dries in under 6 hours



- Premier Aliphatic 2K Urethane Gym Coat
- 2 to 3 Year Life Span
- Exceptionally High Gloss
- Excellent 'Black-Heel-Mark' Release
- Extremely Resistant to 'friction-burns'
- Extreme Life-time of Finish
- I ow Odor
- Coat Today Play Tomorrow!

CLN-100°

DAILT I VEUTRAL CLEANER

- Neutral Cleaner, for daily use
- Surfactant-Free
- Unique Dirt Encapulation
- Low-Odor, Very Efficient
- Dilute 1/2 to 1 oz. per gallon



- High-Solids Wood Sealer 33% Volume Solids!
- Minimal to No Grain-lift
- High Build
- VOC-Compliant Nationally
- Low Odor
- Very Fast Recoat Time 4-6 Hours
- Excellent Sandability
- Styrene-free
- Use under PowerForward, PointGuard, LowPost and BaseLine



- 1K Urethane Top Coat
- High Gloss
- Unique Self Cross-linking Chemistry
- High-Solids 33%
- Long Shelf-life
- Excellent Choice for Tight Budget
- VOC-compliant Nationally
- Ideally used over ZonePress Wood Sealer
- I ow Odor

CLN-200°

NEUTRAL CITRUS DEGREASER

- Citrus-based cleaner
- Daily Cleaner or Heavy-Duty Degreaser
- Very Low Odor
- Dilute 1/2 to 1 oz. per gallon





MorningStar is our high performance water based urethane designed to protect your substrate in some of the most demanding environments

MorningStar lights the way in urethanes:

- Excellent for warehouse floors, showrooms, hallways, and processing plant floors
- Stands up great to heavy equipment and traffic
- Comes in four standard colors
- Custom colors are available upon request
- Available in Semi-Transparent for an 'acid-stain' appearance without the use of hazardous chemicals
- Can outlive and outshine most epoxy finishes
- · Higher gloss makes for easier cleaning
- Resistant to harsh chemicals and abrasion
- Works great with concrete and stone flooring

Additional Advantages

- Water-Reducible
- Easy water Clean-up
- Low odor and low VOC
- Use with Praetorian Tru-GRIT for increased slip resistance
- Use with Praetorian Hydro-GRIP for superior adhesion





Distributed by:

Our Four standard colors

Mission Gray Middle Gray	Sand	Middle Earth
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Custom colors available upon request





ZonePress is a unique formula, representing the best in water-based wood floor sealers.

- For use under PowerForward, PointGuard & LowPost
- High-Solids High-Build 33% Volume Solids
- No critical recoat time, after dry
- Good open time for T-Bar application
- Very Fast Recoat Time 4-6 Hours
- Water-Based with minimal to No Grain-lift
- Low Odor & VOC-Compliant Nationally
- Excellent Flow and Leveling
- Sands easy between coats
- Styrene-free





Distributed by:





LowPost is a self cross-linking gym floor coating that has been formulated for ease of use without sacrificing performance. LowPost exhibits outstanding gloss and depth of image.

- VOC compliant: per EPA and SCAQMD regulation standards established for gym floor coatings
- 9-12 Month Life-Span
- Very good hardness & flexibility
- Very good gloss retention
- Resistant to yellowing
- Fast in service time
- Excellent Depth of Image
- Water clean-up
- High Gloss
- High Solids
- Low odor





Distributed by:





PowerForward is an eco-friendly water-based urethane alternative that will rival traditional solvent based systems

- Premier Aliphatic 2K Urethane Gym Coat
- High Solids: Fewer coats with excellent durability
- Passes OSHA standards for (SCOF) Slip Coefficient of Friction
- Chemical & stain resistance
- 2 to 3 year life span
- Exceptionally High Gloss
- Excellent 'Black-Heel-Mark' Release
- Extremely resistant to 'friction-burns'
- Fast 'in-service' time; next day
- Extreme life-time of finish
- Resistant to yellowing
- Low Odor





Distributed by:





Point Guard is a high quality water-based urethane. Especially formulated for gym floor application.

- 2K water-based Urethane Top Coat
- Compare to competitors "top of the line" coatings
- Excellent chemical & stain resistance
- Outstanding resistance to yellowing
- Excellent Depth-of-Image
- Dries in under 6 hours
- High-Solids 33%
- Long Pot Life 18 hours
- EPA VOC Compliant
- Very Low Odor
- High Gloss





Distributed by: