

# Synthetic Sports and Rubber Flooring

## A Water-Based, High Gloss, Maintenance System For Synthetic Sports and Rubber Floors

Maintenance of synthetic sports floor surfaces has never been easier! Utilizing the products in this system will allow maintenance professionals to easily rejuvenate and restore tired and worn sports floors to their original appearance and luster. The maintenance products will keep your floors protected and looking good throughout the year.

### Floor Preparation and Application Products

## ELIMINATOR

### Stripper For All Water-Based Sealers And Finishes

As Perma's most effective stripper, Eliminator rapidly dissolves multiple layers of floor finish, allowing, in some applications, for removal without the use of floor machines or stripping pads. Formulated almost completely from top quality water miscible solvents, Eliminator contains less than 1% solids at concentration, so it leaves no alkaline residue to adversely affect subsequent finish applications. No other stripper can surpass Eliminator for the removal of heavy build-ups of today's UHS and urethane fortified finishes. Years of buildup can be quickly and easily removed by light agitation with a scrubbing machine and standard stripping pad. Eliminator will even dissolve the almost impossible to remove straight acrylic sealers. Formulated for those floor care professionals whose time is at a premium, Eliminator is unrivaled in performance and value.



Product #118

## SUPER BLUE

### Premium Quality, Cleaner/Degreaser/Deodorizer

A super-concentrated, versatile, all purpose cleaner/degreaser for the true maintenance professional. Super Blue cleans chemically, economically, and quickly, virtually any type of soil, on any surface, in institutional, industrial, transportation, hospital, and food service operations. Super Blue quickly and effectively suspends and removes calcium and sodium chloride deposits left from ice melting compounds. Super Blue cleans without rinsing even in hard water, and will not harm existing finishes. Perma's highest quality all purpose cleaner.



Product #129

## SYN-COAT

### Penetrating Sealer and Conditioner for Synthetic Sports and Rubber Floors

Syn-Coat is a water-based urethane/acrylic for poured or sheet urethane, marmoleum, rubber, or polyvinyl chloride (PVC) sport flooring surfaces. Syn-Coat has excellent adhesion and durability while remaining flexible enough for Sport Flooring materials. This flexibility helps avoid the problems of fracturing and cracking often seen with some types of finishes. Syn-Coat is easily maintained with Tops Neutral Cleaner for routine soil conditions or Super Blue for heavier soil, and can be removed with Eliminator No-Rinse stripper. Note: Not for use on Robbins Durathon or similarly pourous floors.



Product #570

# Synthetic Sports and Rubber Flooring

## Floor Preparation and Application Procedures

### Step 1- Strip New Floors Or Any Existing Finish With Eliminator

**NOTE: Some rubber and synthetic sports floors can be sensitive to stripper ingredients. We recommend testing a small (12" x 12") area of floor at the dilution to be used, before stripping large areas.**

Brand new rubber or synthetic sports floors may require stripping to remove residual plasticizers and other chemicals left in the flooring from the manufacturing process. Failure to remove these materials can result in leveling problems or crawling when Syn-Coat is applied. Care should be taken when performing this process on newly installed floors as some water-based flooring adhesive can be effected by Eliminator.

Dilute 16-24 ounces (1:8 to 1:5) of Eliminator for routine stripping, 32-48 ounces (1:4 to 1:3) for medium build-up or 64-128 ounce (1:2 to 1:1) for heavy build up, per gallon of "COLD" water. Apply stripping solution with a mop and let it stand for 3-5 minutes. Scrub the floor surfaces with a deep cleaning pad (green or blue), or a good quality nylon brush for textured surfaces. Remove the dissolved finish and solution with a wet vacuum. Any residual dissolved floor finish not removed by vacuuming should be removed by light rinsing or damp mopping. Allow the floor to dry thoroughly before applying Syn-Coat.



OR

### Step 1a- Clean Uncoated Floors With Super Blue Cleaner/Degreaser

Light Cleaning: Use at a concentration of 1 ounce per gallon of water (1:128) for damp mopping floors.

Medium Cleaning: Dilute to 2 ounces per gallon of water (1:64)

Heavy Duty Cleaning/Degreasing: Dilute at 4 ounces per gallon of water (1:32)

Apply dilute cleaner with either a damp mop or autoscrubber. Allow diluted Super Blue to work for 3-5 minutes then scrub floor with a low speed buffing machine or automatic scubber using either a blue cleaning pad or soft bristle brush for textured surfaces. Vacuum up soiled cleaning solution. Rinse



### Step 2- Coat With Syn-Coat

Optimum results are obtained by applying two or three thin coats of Syn Coat with a synthetic blend finish mop. Allow at least one hour drying time between coats. For irregular surfaces dilute the finish with equal amounts of water and apply a light coat with a pressurized or airless sprayer.

Avoid using harsh cleaners and oil-based mop treatments. Do not use high speed burnishing machines on these types of flooring.



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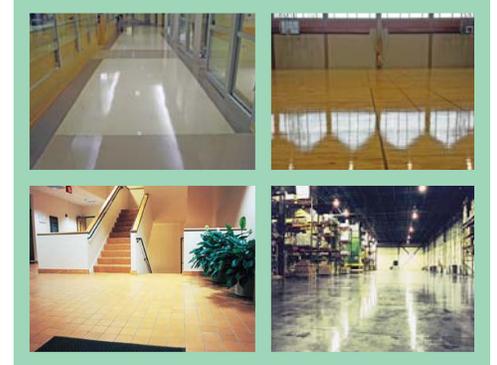
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## Floor Cleaning and Maintenance Products

### AQUA-TREAT

#### Multi-Purpose, Water-Based, Dry Mop Treatment

Aqua Treat is a special water-based formulation for treating dust mops and cloths. Unlike oil-based treatments which can leave a film and cause separation, mottling, or adhesion problems with many floor coatings, Aqua Treat is 100% compatible with all modern floor-finishing materials. Aqua Treat will quickly penetrate dust mops and cloths, providing extended dust- and dirt-retention capabilities. Aqua Treat and soils can be easily removed from dry mops and cloths simply by washing with detergent and water. Aqua Treat may be safely used on asphalt, vinyl, asbestos, linoleum, terrazzo, marble, ceramic tile, sealed wood and concrete floors. Aqua Treat is nontoxic, nonflammable, noncorrosive, and biodegradable.



Product #135

### TOPS

#### Premium Quality, Neutral Cleaner & Damp Mop

A highly effective, yet gentle, synthetic detergent concentrate, formulated for use in professional floorcare programs on all types of flooring surfaces including resilient tile, ceramic tiles, marble, terrazzo, synthetic gym flooring, sealed wood, cork, and as a general purpose cleaner. Strong enough to remove stubborn soil, it will not degrade or dull existing floor finishes. Chelating and sequestering agents neutralize and suspend troublesome salt and ice melters. When used to clean surfaces prior to recoating, with resilient tile or water-based wood floor finishes, Tops Neutral Cleaner reduces surface tension and neutralizes floor surfaces, allowing for better finish performance by assuring the floor meets acceptable pH parameters. This product also delivers superior performance as a general purpose cleaner for wall tiles, porcelain, plastics, chromium, and stainless steel.



Product #127



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## Floor Cleaning and Maintenance Procedures

### Step 1- Dry Mop With A Mop Treated With Aqua Treat

Apply mop treatment to a clean mop at approximately one ounce per eight ounces of mop weight. Do not use this product on mops previously treated with oil-based mop treatments. Allow the mop to stand overnight before using it on floors. Shake mop thoroughly after use to dislodge loose dirt, and retreat as necessary. When a mop becomes dirty simply wash it with warm water and detergent, allow it to dry thoroughly and retreat it.



### Step 2-Clean With Tops Neutral Cleaner

For daily damp mopping, mix 1 ounce of Tops per gallon of warm water, and apply using a cotton string mop.

For heavily soiled floors, mix 2-4 ounces per gallon of warm water, apply cleaning solution liberally, but do not flood. Allow solution to set for approximately five minutes, then agitate the solution with a buffing machine. Remove soiled solution with a mop or wet vac. Damp mop with clean water and allow to dry.

Diluted solution may also be applied using an automatic scrubber.



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