

# SYN-COAT<sup>TM</sup>

## Finish For Synthetic Gym Floors



Protects Expensive  
Synthetic Floors  
Product #570

### PRODUCT DESCRIPTION

Syn-Coat is a water-based urethane/acrylic polymer formulation for poured or sheet urethane, rubber, or polyvinyl chloride (PVC) sport flooring surfaces. Syn-Coat offers exceptional adhesion, and durability while maintaining the high degree of flexibility required to conform to the variable surface conditions of Sport Flooring materials. This flexibility helps avoid the problems of fracturing and cracking associated with some types of finishes used on these synthetic floors. 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.

### APPLICATION & MAINTENANCE

**For initial application** remove any existing finish with Eliminator. Scrub the floor surfaces with a deep cleaning pad (green or blue), or a good quality nylon brush for textured surfaces. Vacuum or mop up the scrubbing solution and rinse the floor with clean water. Optimum results are obtained by applying two or three thin coats of Syn Coat, allowing 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. **Regular maintenance** will extend the life of Syn-Coat. Sweep, or dry mop with a mop treated with Aqua Treat water-based mop treatment at least daily or more often as necessary. Follow by damp mopping with Tops Neutral Cleaner, or Stand Up. Avoid using harsh cleaners and oil-based mop treatments. Do not use high speed burnishing machines on these types of flooring.

### SPECIFICATIONS

Nonvolatile Solids	11.5-12.5%
Total Active	15±0.5%
pH	9.0 ± 0.5
Gloss	80+
Color	Light Green
Weight Per Gallon	8.5
Slip Resistance (ASTM)	Exceeds 0.5
Freeze/Thaw Stability	3 Cycles
Stability	1 year minimum at room temperature
Freeze/Thaw Stability	3 cycles minimum
Drying Time	20 minutes
Water Resistance	Excellent
Gallon Coverage (Feet <sup>2</sup> )	1000-1500 Ft. <sup>2</sup>
Removability (Gardner)	70 maximum

### SAFETY INFORMATION

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

**DANGER: Harmful if Swallowed.** N-Methyl-2-Pyrrolidone CAS #872-50-4. If ingested induce vomiting with oil of ipecac. Avoid prolonged contact. For contact with skin or eyes, flush with plenty of water. **Contact Physician Immediately.** For complete information consult MSDS sheet.

