



SuperSportTM Seal

DESCRIPTION:

Bona Sport[®] SuperSport[™] Seal is a unique product specifically designed and developed for use on wood sport floors. SuperSport Seal's quick drying, non-ambering formula reduces grain raise and prepares the floor for a protective top coat of SuperSport finish. SuperSport Seal seals the wood, provides a high build layer with elasticity, and prevents the finish from penetrating the wood surface. SuperSport Seal gives floors the build and depth of finish required for sport floors.

FEATURES:

- Seals the wood, preventing the finish from penetrating, keeping more finish on top of the wood.
- Minimizes sidebonding
- Non-yellowing
- VOC compliant
- Virtually odorless
- Fast drying
- Nonflammable
- Water clean-up

RECOMMENDED USE:

- Basketball courts
- Volleyball courts
- Racquetball and squash courts
- Badminton courts
- Multi-purpose gym and stage
- Aerobic and dance floors



DIRECTIONS FOR USE:

BEFORE USING, READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEET #80510.

FOR NEW INSTALLATION OF SPORT FLOORS, USE ONLY IN STRUCTURES WITH HUMIDITY AND TEMPERATURE CONTROLS. DO NOT USE OVER CHANNEL AND CLIP FLOOR SYSTEMS IN ENVIRONMENTS NOT CONTROLLED FOR TEMPERATURE AND HUMIDITY.

NOTE: ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY.

SANDING AND FINISHING NEW FLOORS 1. Sand and prepare the floor using MFMA-accepted methods. 2. Make your final cut with 100 - 120-grit paper. Screen with 120 - 150-grit screen. This burnishing will reduce the amount of grain raise. 3. Vacuum thoroughly. 4. Tack with untreated dust mop or slightly water-dampened cloth. 5. Apply sealer and finish system.

THE BONA SPORT® SUPERSPORT™ SEAL/FINISH SYSTEM IS A 4-COAT SYSTEM:

- 1 coat of SUPERSPORT SEAL. THE USE OF SUPERSPORT SEAL MINIMIZES THE POSSIBILITY OF SIDEBONDING.
- 3 coats of SUPERSPORT FINISH.

NOTE: Use a clean applicator for sealer and a separate clean applicator for finish.

SEALING: SHAKE OR STIR WELL BEFORE USING. 1. Pour a 4" wide line of sealer along the starting wall. Go with the grain of the wood. 2. Using a clean, pre-dampened applicator, draw the applicator forward, with the grain of the wood, moving the sealer toward the opposite wall. Holding the applicator at a "snowplow" angle will maintain a wet edge at all times. 3. At the end of each run, turn the applicator toward you and pad out the applicator parallel to the wet edge. 4. Feather out all turns. If pushed too hard or too fast, drips will fly off the applicator. 5. Missed areas can be touched up if seen right away. 6. To prevent lapping and dry marks, be sure you are using the recommended coverage of 450-550 sq. ft. per gallon. Be careful not to spread the sealer too thin. 7. Allow SUPERSPORT SEAL to dry 2-3 hours before applying SUPERSPORT waterborne finish.

INTERCOAT ABRASION FOR FLOORS WITHOUT GAME LINES: Abrading between finish coats is not necessary for adhesion unless it has been more than 48 hours since the previous coat has been applied.

INTERCOAT ABRASION FOR FLOORS WITH GAME LINES: Apply game lines over the first coat of finish. Before applying game lines, abrade with a Bona® Conditioning Pad or 120-grit screen and vacuum and tack thoroughly. Apply game lines using Bona Sport® CourtLines™ sport floor paint. IF USING ANOTHER MANUFACTURER'S PAINT, BEFORE APPLYING GAME LINES, ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY AND ADHESION. After applying game lines using CourtLines™ or an acrylic latex enamel (DO NOT USE PAINT CONTAINING VINYL OR POLY-VINYLS), abrade game lines with a Bona® Conditioning Pad or 120-grit screen to ensure adhesion of finish. Apply finish coat. Abrading between finish coats is not necessary for adhesion of finish, unless it has been more than 48 hours since the previous coat has been applied. **Always vacuum and tack thoroughly after abrading.**

CLEAN-UP: Tools should be cleaned with water and stored in the Bona® Applicator Storage Canister.

SPECIFICATIONS/PHYSICAL DATA:

Physical Characteristics:

Ingredients - Water, acrylic resin, Dipropylene Glycol Monomethyl Ether, defoamers.

Color - Milky, off white (wet)

pH - 7.8

Solids - 35%

Viscosity - (#4 Ford cup @ 25° C) approx. 12 seconds

Density - 8.66 lbs./gallon (1.04 S.G.)

Packaging - 5-gallon plastic pail • 1-gallon plastic bottle

Gloss Level - N/A

Odor - Non-offending

Flash Point - >200°F

Stability - One year shelf life in unopened container

VOC - Does not exceed 200 grams per liter (1.7 pounds per gallon)

Application Characteristics:

Clarity - Clear when dry

Leveling - Excellent

Defoaming - Excellent

Drying Time - 2-3 hours

Application Tools - Bona® Brush, flocked foam Bona® Swivel Head Floor Coater, Bona® Swedish Roller

Coverage - 450-550 sq. ft. per gallon

Percent Cured After 24 Hours - N/A

Maximum Cure - 100% in one week

BonaKemi USA, Inc.

14805 E. Moncrieff Place, Aurora, CO 80011-1207 • (303) 371-1411 • FAX (303) 371-6958 • (800) 872-5515 • www.bonakemi.com
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