Bona SuperSport ClearSeal

Waterborne wood sport floor sealer

Seals the wood preventing the finish from penetrating the wood







Bona SuperSport ClearSeal™ is a waterborne sealer that dries quickly, has premium build characteristics and is easy to abrade. The clear aspect highlights the natural color of any hardwood athletic surface and allows for the true color of gamelines to be on display. Bona SuperSport ClearSeal provides an initial layer that prevents the finish from penetrating into the wood.

- Superior abrasion properties
- Clear appearance for long lasting whites and light-colored gamelines
- Provides more consistent and uniform wear layer
- Excellent flow and leveling
- GREENGUARD Gold Certified
- MFMA Compliant



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PHYSICAL CHARACTERISTICS

Ingredients - Water, acrylic resin, urethane resin, dipropylene glycol monomethyl ether (DPM), binding

Color – Milky, off white (wet)

pH - 7.7

Solids – 32%

Density – 8.70 lbs./gallon (1.04 S.G.)

US Regulatory VOC - 100 g/L

Odor - non-offending

Stability - 1 year shelf life in unopened container

Packaging – 5-gallon plastic pail

APPLICATION CHARACTERISTICS

Clarity - Clear when dry

Leveling - Excellent

Defoaming – Excellent

Drying Time – approximately 1-2 hours (high humidity and/or low temperature conditions will extend the drving time)

Application Tools - Bona® Swivel Head Floor Coater and Bona Floor Coater Sleeve

Coverage - 450-550 square feet per gallon

Maximum Cure – 100% after 1 week

RECOMMENDED USE

Basketball courts, multi-purpose gym, stage, aerobic, dance and yoga floors, volleyball courts, racquetball, squash, and badminton courts.

BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS.

FOR TECHNICAL ADVICE: Call Bona US at 800-872-5515

RESPONSE

In case of eye contact, flush immediately with water. Get medical attention if irritation occurs. For skin, wash thoroughly with soap and water. If affected by inhalation, remove to fresh air. If swallowed, drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Get medical attention if symptoms.

COMPATIBILITY

Bona SuperSport ClearSeal will adhere to most stains, paints, sealers and finishes after proper preparation and dry times. Stain, sealer, paint and finish results may vary widely depending on the wood species, especially on oily and resinous types. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS.

SANDING AND PREPARATION OF **NEW FLOORS**

1. Sand and prepare floor using MFMA-accepted methods. 2. Make your final cut with 100 to 120-grit paper. Screen with 120-grit screen or use a Bona MultiDisc and 120-grit Bona Diamond abrasives. 3. Vacuum thoroughly. 4. Dry tack thoroughly. 5. Apply sealer and finish system (see finish directions).

THE BONA SUPERSPORT CLEARSEAL SYSTEM

Bona SuperSport ClearSeal is a four-coat system: 1-2 coats of Bona SuperSport ClearSeal, CourtLines® Paint or Bona SuperSport Paint®, and two coats of a Bona Sport® finish. If portions of the floor will be stained, allow Bona DriFast® stain to dry 24 hours prior to coating with Bona SuperSport ClearSeal.

RECOMMENDED APPLICATORS

18" or 24" Bona Swivel Head Floor Coater with a Bona Floor Coater Sleeve.

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



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MIXING INSTRUCTIONS

Remove lid and stir thoroughly before use.

SEALING

1. Pour a 4"-6" 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 help maintain a wet edge at all times. 3. At the end of each run, turn the applicator and pull it toward you through the puddle and pad out the applicator parallel to the wet edge. 4. Feather out all turns. Do not push too hard or too fast to avoid dripping or splattering. 5. Missed areas can be touched up if seen right away. 6. BE SURE YOU ARE USING THE RECOMMENDED COVERAGE OF 450-550 SQUARE FEET PER GALLON. DO NOT SPREAD TOO THIN. 7. Allow sealer coat to dry 2-3 hours. High humidity and/or low temperature conditions will extend the dry time (recommended conditions of 65-80°F/40-60% relative humidity). 8. Apply a Bona Sport finish.

INTERCOAT ABRASION FOR FLOORS WITH GAMELINES

Apply game lines after the first coat of finish or a second coat of Bona SuperSport ClearSeal. Before applying game lines, abrade finish using 240-grit Bona Diamond abrasives mounted on a Bona Conditioning Pad. Vacuum and tack thoroughly. NOTE: If paint will not be applied within 24 hours, the floor must be reabraded to ensure proper adhesion. Apply game lines using Bona CourtLines paint or Bona SuperSport Paint according to label instructions. IF USING ANOTHER MANUFACTURER'S PAINT, BEFORE APPLYING GAMELINES, ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY AND ADHESION. Always abrade properly dried Bona CourtLines paint using a Bona Conditioning Pad. If using Bona SuperSport Paint, there is no need to

abrade if within 48 hours of the previous coat. Always vacuum and tack thoroughly after abrading. Apply finish coat within 24 hours.

INTERCOAT ABRASION FOR FLOORS WITHOUT GAMELINES

It is not necessary to abrade between Bona SuperSport Seal and Bona SuperSport finish coats unless more than 48 hours has passed since the previous coat was applied. For smoothest results, abrade between all coats as necessary. Always vacuum and tack thoroughly with a slightly waterdampened Bona SuperCourt® mop and Bona SuperCourt Microfiber Wet Cleaning Pad after abrading.

CLEAN-UP

Application tools should be cleaned with water and stored in an airtight container.

STORAGE

Nonflammable - Bona SuperSport ClearSeal should be stored in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100° F (38° C).

ORDERING INFORMATION

Item #	Description	Size	No. Case	Weight/ Lbs.
WB100655001	Bona SuperSport ClearSeal	5 Gallon	1	46.65

