

Bona SuperSport MVP™

WATERBORNE WOOD ATHLETIC FLOOR FINISH

Specially formulated for professional use on wooden sport floors



Waterborne wood sport floor finish.

Bona SuperSport MVP™ is a two-component, premium waterborne wood sport floor finish for professional use on maple sport floors. It stands up to back-to-back games, community events and large crowds all while maintaining a beautiful design for years to come.

- Excellent gloss retention
- 8 hour pot-life once crosslinked
- VOC compliant



Bona SuperSport MVP™

WATERBORNE WOOD ATHLETIC FLOOR FINISH

Specially formulated for professional use on wooden sport floors

TECHNICAL DATA

Ingredients:	Water, Polymeric Resin, Dipropylene Glycol Monomethyl Ether, Silica Derivate, Dipropylene Glycol Butyl Ether
Solid Content:	30%
Density:	8.704 lbs./gallon (1.043 g/cm ³)
US Regulatory VOC:	< 275 g/L
Sheen / Sheen at 60°:	87+
Coefficient of Friction:	Meets MFMA Standards of 0.5 to 0.7
Dilution:	Do Not Dilute
Odor:	Non-offending
Color:	Milky, when wet. Clear and colorless when dry.
Pot life:	8 hours
Packaging:	Five-gallon pail, plastic. Includes one bottle of Bona Crosslinker per five gallons.
Shelf life:	One-year shelf life in unopened container
Storage/Transport:	Bona SuperSport MVP should be stored in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100° F (38° C).
Application Tools:	18" 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.
Coverage:	500-600 square feet per gallon
Leveling:	Excellent
Defoaming:	Excellent
Drying time:	2-3 hours (based on recommended coverage rate, under ideal conditions)
Curing time:	The curing process takes approximately 5 days. Do not replace area rugs until the floor has fully cured. The floor may be played on after 48 hours but remains susceptible to scuffing or marring until completely cured. No wet cleaning during the first week, only dry dust with a Bona SuperCourt Microfiber Dusting Pad. (Do not use dry dust mop treatment chemicals on wooden floors).
Clean-up:	Application tools should be cleaned with water and stored in an airtight container.
Disposal:	Dispose of contents and container in accordance with all local, regional, national, and international regulations. Decontaminate empty crosslinker (Part B) bottles prior to disposal by adding water. Recap, shake vigorously and dispose.
Certificates:	Greenguard Gold UL 2818 - 2022 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS. FOR TECHNICAL ADVICE: Call Bona US at 800-872-5515

Bona SuperSport MVP™

WATERBORNE WOOD ATHLETIC FLOOR FINISH

Specially formulated for professional use on wooden sport floors

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 occur.

RECOMMENDED USE

- Basketball courts
- Multi-purpose gym
- Stage
- Aerobic
- Dance and yoga floors
- Volleyball courts
- Racquetball
- Squash
- Badminton courts

COMPATIBILITY

Bona SuperSport MVP will adhere to most stains, paints, sealers and finishes after proper preparation and dry times. Do not apply Bona SuperSport MVP to raw wood, or wood flooring in which the surface temperature is below 50°F (10°C). 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.**

BONA PRODUCT SYSTEM

Bona SuperSport MVP is a four-coat system: one or two coats of a Bona Sport sealer, Bona CourtLines® or Bona

SuperSport Paint®, and two coats of Bona SuperSport MVP™.

PREPARATION

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 100-grit or 120-grit screen or use a Bona Multidisc and 80-grit or

120-grit Bona Diamond Abrasive. 3. Vacuum thoroughly. 4. Dry tack thoroughly. 5. Apply a Bona sealer and Bona Paint as needed. (see individual product TDS for more information).

MIXING INSTRUCTIONS

Always mix using a paddle mixer, do not shake or stir by hand. 1. Using a paddle mixer and drill, mix SuperSport MVP (Part A) for 1 minute. 2. Open the crosslinker bottle and add an equal part of water to the crosslinker. Shake well. 3.

While continuing to mix Part A, slowly add the entire contents mix Bona Crosslinker in one 5-gallon pail of finish. 3. Continue to paddle mix for 1 minute. Let sit for 5-10 minutes before applying.

Bona SuperSport MVP™

WATERBORNE WOOD ATHLETIC FLOOR FINISH

Specially formulated for professional use on wooden sport floors

APPLICATION

FINISHING

1. Pour a 4"-6" wide line of finish 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 finish 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 500-600 SQUARE FEET PER GALLON. DO NOT SPREAD TOO THIN. 7. Allow the first coat to dry 2-3 hours. High humidity and/or low temperature conditions will extend dry time (65-80°F / 40-60% RH recommended). 8. Allow final coat to dry at least 24-48 hours before use. INTERCOAT ABRASION FOR FLOORS WITH GAMELINES See sealer instructions for proper sequence of sealer, gamelines, and finish coats. Before applying gamelines, abrade using 180 or 240-grit Bona Diamond abrasives mounted on 1-2 Bona Conditioning Pads. Vacuum and tack thoroughly. NOTE: IF PAINT WILL

NOT BE APPLIED WITHIN 24 HOURS, THE FLOOR MUST BE RE-ABRADED TO ENSURE PROPER ADHESION. APPLY GAMELINES USING BONA COURTLINES PAINT OR BONA SUPERSPORT PAINT ACCORDING TO LABEL INSTRUCTIONS. IF USING ANOTHER MANUFACTURER'S PAINT, ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY AND ADHESION. Always abrade properly dried Bona CourtLines paint with a Bona Conditioning Pad. If using Bona SuperSport Paint, no abrading is needed 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 waterborne sealer and finish coats unless more than 48 hours has passed since the previous coat. For smoothest results, abrade between all coats as needed. When using solvent-based sealers, **ALWAYS abrade** before finish coats.

Always vacuum and tack thoroughly with a slightly water-dampened Bona SuperCourt® mop and Bona SuperCourt Microfiber Tacking Pad after abrading.

RECOATING

Be sure floor is free from wax, polish, and oily residues. Always test for compatibility. Follow the Bona Prep® system

with Bona Diamond Abrasives and apply 1-2 coats of Bona SuperSport MVP finish.

MAINTENANCE

Place walk-off mats at all entrances to reduce dirt and grit. For best results, use Bona SuperCourt Athletic Floor Care

System products for ongoing maintenance.

Bona US
24 Inverness Place East, Suite 100
Englewood, Co. 80112