

Bona SuperSport™ DTS

Technical data sheet

Bona SuperSport™ DTS is a specially formulated waterborne sanding sealer for use with all Bona waterborne sport finishes. Bona SuperSport DTS seals the wood; develops a deep natural tone, vibrant look; abrades easily; and prevents the finish from penetrating into the wood surface.

- Excellent abrasability – hardens rapidly and allows for easy abrasion
- Seals the wood, preventing the finish from penetrating
- Minimizes sidebonding
- Virtually odorless
- Fast drying
- GREENGUARD Gold certified for indoor air quality
- Nonflammable
- Water clean-up
- MFMA Approved



Technical data

Physical Characteristics:

Ingredients - Water, polymeric resin, silica derivate, diethylene glycol monoethyl ether, propylene glycol.

Color – Milky white (wet)

pH – 7.5 - 7.9

Solids – 31-32%

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

US Regulatory VOC – 250 g/L

Odor – Non-offending

Stability – 1 year shelf life in an unopened container

Packaging – 5-gallon plastic pail

Application Characteristics:

Clarity – Clear when dry

Leveling – Excellent

Defoaming – Excellent

Drying Time – approximately 2-3 hours (high humidity and/or low temperature conditions will extend the drying time)

Coverage – 450-550 square feet per gallon

Percent Cured After 24 Hours – N/A

Maximum Cure – 100% after one week

Recommended Use

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

Directions

BEFORE USING, READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEETS.

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

COMPATIBILITY: Stain, paint, sealer 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 100-120-grit paper. Screen with 100-120-grit screen. 3. Vacuum thoroughly. 4. Dry tack thoroughly. 5. Apply sealer and finish system (see finish directions).

Bona SuperSport™ DTS

Technical data sheet

THE BONA SUPER SPORT DTS SYSTEM: Bona Super Sport DTS is a 4 coat system: 1 or 2 coats of Bona Super Sport DTS, CourtLines paint (if desired), and 2 or 3 coats of a Bona waterborne sport floor finish.

RECOMMENDED APPLICATORS: Light weight T-bar with the Bona floor coater sleeve.

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

MIXING INSTRUCTIONS: Remove lid and stir thoroughly before using

SEALING: 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 Bona Super Sport DTS to dry 2-3 hours. High humidity and/or low temperature conditions will extend the drying time while increased ventilation and airflow will reduce dry time (recommended conditions of 65-80° F (18-27° C), 40-60% relative humidity). Apply a Bona waterborne sport floor finish.

INTERCOAT ABRASION FOR FLOORS WITH GAMELINES: Apply gamelines over the first coat of finish or second coat of Super Sport DTS. Before applying gamelines, abrade with Bona Conditioning Pads or used 150 grit screens and vacuum and tack thoroughly. IF USING ANOTHER MANUFACTURER'S PAINT, BEFORE APPLYING GAMELINES, ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY AND ADHESION.

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 was applied. For smoothest results, abrade between all coats as necessary. When using solvent-based sealers, **ALWAYS** abrade before finish coats. Always vacuum and tack thoroughly with a slightly water-dampened Bona Microfiber Mop or cloth after abrading.



Maintenance

CLEAN-UP: Application tools should be cleaned with water and stored in an airtight container.

STABILITY: One year shelf life in unopened container.

STORAGE: Nonflammable - Bona Super Sport DTS should be stored in a climate controlled environment. KEEP FROM FREEZING. Do not store above 100° F (38° C).

Order Information

Item#	Size	#/Case
WB254055001	5 Gallons	1