

Bona Sport® DriFast® Sport Seal



DESCRIPTION:

Bona Sport® DriFast® Sport Seal is a quick-drying, oil-modified sealer designed to penetrate and seal bare wood. Compatible with all Bona® paints and oil-modified and waterborne sport finishes.

For professional use only.

FEATURES:

- Fast drying - 1.5 - 2 hours
- Penetrates and seals the wood
- Easy application
- Rapid hardness development for earlier access to the floor
- Meets ASTM D 1640 for quick-dry sealers
- VOC Compliant under U.S. EPA regulations - 550 grams per liter
- Clean-up with mineral spirits

RECOMMENDED USES:

- Formulated for use under all Bona Sport® oil-modified and waterborne sport finishes.
- Basketball courts
- Volleyball courts
- Racquetball, squash and badminton courts
- Multi-purpose gym, stage, aerobic and dance floors

DIRECTIONS FOR USE:

BEFORE USING, READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEET #91087 FOR THIS PRODUCT.

COMPATIBILITY STATEMENT: Bona Sport® DriFast® Sport Seal is designed to penetrate and seal bare wood. It is compatible with all Bona Sport® oil-modified and waterborne finishes. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY IF USING ANYTHING OTHER THAN A BONA® PRODUCT.

Use directly from the can, do not thin. Non-photochemically reactive (not an ozone precursor).

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

PREPARATION: SANDING AND FINISHING

1. Sand and prepare floors using MFMA-accepted methods. 2. Make your final cut with a 100-120 grit paper. Screen with 100-120 grit screen. 3. Vacuum thoroughly. 4. Tack with untreated dust mop or cloth and mineral spirits. 5. Apply sealer and finish system (see directions).

INTERCOAT ABRASION FOR FLOORS WITH GAME LINES: Apply game lines over either the sealer coat or 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 oil-based enamel (DO NOT USE PAINT CONTAINING VINYL OR POLY-VINYLS), abrade dry game lines with a Bona® Conditioning Pad or 120-grit screen to ensure adhesion of finish. **Always vacuum and tack thoroughly after abrading.** Apply finish coat.

INTERCOAT ABRASION FOR FLOORS WITHOUT GAME LINES: Abrade between all sealer and finish coats to ensure adhesion. Always vacuum and tack thoroughly after abrading.

DIRECTIONS FOR USE: REMOVE LID AND STIR WELL WITH A PROPER STIRRING DEVICE BEFORE USING!

1. After preparing surface, apply DriFast® Sport Seal at 600-700 sq. ft. per gallon with lambswool applicator or synthetic floor coater. 2. Avoid leaving puddles of excessive amounts of sealer. 3. Allow to thoroughly dry with adequate ventilation (1.5 - 2 hours). High humidity and/or low temperature conditions will extend the dry time while increased ventilation and airflow will reduce dry time (recommended conditions of 65-80°F/40-60% relative humidity). 4. Abrade surface thoroughly with a Bona® Conditioning Pad or a used 120-grit screen before finishing. 5. Vacuum thoroughly and tack with water. 6. Apply a Bona Sport® oil-modified or waterborne finish.

Clean-Up: Clean application tools and equipment with mineral spirits.

OSHA Class II (Combustible Liquid). Flash point: 103° F.

Storage and Disposal: Keep container tightly closed when not in use. Do not transfer contents to unlabeled containers for storage and disposal. To avoid contamination, do not mix used material into unused material. Do not return used material to original container; instead, use on a different application or dispose of. In case of spillage, absorb with inert material. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations.

DANGER: RAGS, STEEL WOOL OR WASTE SOAKED WITH DRIFAST™ SPORT SEAL MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

SPECIFICATIONS/PHYSICAL DATA:

Physical Characteristics:

Ingredients - Mineral spirits (solvent), urethane resins, silica, driers.

Color - wet -amber; dry - light amber

pH - N/A

Solids - 37%

Viscosity - (#4 Ford cup @ 25° C) 16 - 18 seconds

Density - 7.21 lbs./gallon (0.866 S.G)

VOC - 550 grams per liter (4.6 pounds per gallon VOC)

Stability - One year shelf life in unopened container

Gloss Level - N/A

Odor - Mineral spirits

Flash Point - >103° F

Packaging - 5-gallon pail

Application Characteristics:

Clarity - Clear

Leveling - Excellent

Defoaming - Excellent/complete

Drying Time - 1-1/2 - 2 hours

Application Tools - Lambswool applicator, synthetic floor coater.

Coverage - 600-700 square feet per gallon

Percent Cured After 24 Hours - 60%

Maximum Cure - 2 weeks

Bona US

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