

# Bona SuperSport HD

BONA SUPERSPORT SYSTEM - GREAT SURFACES FOR GREAT GAMES









# Bona SuperSport HD

## Great surfaces for great games

Premium two-component waterborne wood floor lacquer specifically formulated for professional use on wood sport floors. Provides a tough, highbuild polyurethane finish in compliance with the European standard for indoor sports surfaces. Clear, nonyellowing formula.

#### TECHNICAL DATA (continued)

Mixing ratio:	1 part Hardener to 1 L SuperSport HD or 0.41 L Hardener to 4,59 L SuperSport HD (≈8 vol%)	
Pot life:	3 hours at 20°C (shorter if warmer)	
Dilution:	If required, dilute with Bona Retarder (4%) for a longer open time	
Drying time:	- Ready for sanding/recoating: 3 hours* - Full hardness: 3 days*	
Application tools:	Bona Applicator Bar or Bona Roller	
Application rate:	8-10 m²/litre (120-100g/m²) per coat	
Safety:	Lacquer: Unclassified Hardener: Classified (see Safety Data Set)	
Cleaning:	Wipe tools free from residual material before cleaning with a minimal amount of water. Dried material can be removed with acetone.	
Shelf life:	1 year from date of production in unopened	
	original container.	
Storage/transport:	The temperature must not fall below +5°C or exceed +25°C during storage and transport.	
Disposal:	Wastes and emptied containers should be handled in accordance with local regulations.	
Pack sizes:	3 x 5 litres (24 boxes per pallet)	
Certification:	EN 14904:2006; compliant, FIBA Cerified	

\*under normal climate conditions, 20°C/60% R.H. Ensure good ventilation at all times during use. The curing process takes approximately 3 days, (90% cured in 24 hours, 100% after 72 hours). Do not replace area rugs until the floor has fully cured. The floor may be played on after 24 hours but remains susceptible to scuffing or marring until completely cured. During the first week, no wet cleaning, only dry dust. Do not cover with carpets or other floor coverings. For more information see Technical Data Sheet.



### APPLICATION

Add 8% SuperSport HD Hardener to the lacquer and immediately shake the mixture thoroughly, for 1 minute. The mixture should be used directly or at least within 3 hours. Apply the lacquer using a Bona Applicator Bar or a Bona Roller. Roll with a smooth flowing action avoiding accumulations. Always maintain a "wet edge" to avoid overlaps. Allow to dry properly before applying further layers. Anticipate slightly longer drying time for each layer that is applied. If necessary, make an intermediate sanding using Bona Sand Scrad Pad + Wings grid 150 and remove dust before applying a final layer of lacquer. Ready to play after 24h

### **KEY** BENEFITS

- Back to court after 24h
- Excellent wear, scratch and chemical resistance
- Performance for sports and events

#### TECHNICAL DATA

Type of lacquer:	2-comp. waterborne 100% polyurethane lacquer
Sheen (at 60°):	Matt ca. 20%; Gloss ca. 85%