

AQUACHOICE SPORT B

Technical Data Sheet

Berger-Seidle



AquaChoice Sport B SealUp

Product description

AQUACHOICE SPORT B SEALUP is a highly elastic 1-component water-based wood floor primer that has been specially developed to reduce side bonding and panel formation. Its suitability for sports floors is proven by a test certificate in accordance with MFMA. AQUACHOICE® SPORT B SEALUP is particularly suitable for coating wooden floors over underfloor heating, floors with various types of floor movement and resists high thermal expansion and contraction effects. AQUACHOICE® SPORT B SEALUP is recommended for strip parquet, wood paving, floating floors and planks.

Approvals / Certificates



Giscode: W2+
Emicode: EC1
AbZ-Nr.: AbZ-approved
ATFA: member
NWFA: member
MFMA: compliant product

Specifications

Components: waterbased dispersions, according MSDS
Clarity: translucent, dries clear
Scent: unoffensive
Texture: liquid
Density: 8.345 lb/gal [1.00g/cm³]
Packaging: 5 gal [18,93l]
Sheen: N / A
Coverage: 300-500 sf/gal [80-120ml/m² or 8-12m²/l]
Stability: do not freeze
Levelling: excellent
Defoaming: excellent
Dry Time: 1 – 2 hrs.
Cure Time: 8 – 14 days, depending on climate conditions

Chemical
Resistance: N / A
Shelf Life: 15 months unopened
Flash Point: N / A

For further details please refer to MSDS.

Application Instructions

Shake well before use.

AQUACHOICE SPORT B SEALUP can be applied by roller, brush or T-bar applicator. Use clean tools. Apply in one uniform coat with care being taken to apply in the direction of the wood grain. With rich coats, allow for penetration into joints and cracks. Avoid irregular application of the sealer.

Do not apply AQUACHOICE SPORT B SEALUP at temperatures below 55° F [12°C]. Use water for tool clean-up immediately after finishing.

A sufficient dry can be obtained within 1-2 hours with a constant temperature of 70° F [20°C] and 50% relative air humidity.

Prior to the next coat, the surface must be uniformly dry.

Insufficient ventilation, lower temperatures, increased coat thickness and erratic air humidity may prolong sufficient drying.

Screening thoroughly is essential for good adhesion. Use new screens in time.

Standard built-up at renovation

After final sanding and screening to a 100/120 grit, the surface to be treated must be completely clean and dry. Carefully remove all sanding dust.

- Apply one coat of AQUACHOICE SealUp
- Apply one coat of AQUACHOICE SPORT B TWO
- Screen thoroughly with grit 180
- Vacuum thoroughly
- Optional use of AQUACHOICE SPORT B COLOR LINEPAINT
- Screen thoroughly AQUACHOICE SPORT B COLOR LINEPAINT with Maroon Pad
- Vacuum thoroughly
- Apply 1-2 coats of AQUACHOICE SPORT B TWO

Processing instructions for the different products can be found in the corresponding TDS.

Other built-ups have to be discussed with our application engineers.

Maintenance and Care

Regular cleaning and care with compatible care products is essential for extended floor life and beauty. For best results, use CLEANCHOICE SPORT B POWERCLEAN for basic cleaning and tough stain removal. We recommend the installation of floor mats at each entry to keep out undue dirt, mud and grit.

System Recommendations

For optimum results and a brilliant effect on the floor, we recommend the complete AQUACHOICE System: All 1- and 2-

component waterbased finishes and maintenance products of the current Berger-Seidle product-range. AQUACHOICE SPORT B SEALUP is not suitable as a top coat nor for recoating prefinished hardwood floors. For rich, natural color and grain definition, use CLASSIC BASEOIL or CLASSIC EXPRESSSTAIN as a seal coat. If CLASSIC BASEOIL is used, it is not necessary to use AQUACHOICE SPORT B SEALUP.

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Safety Precautions

Do not use for sputtering or spraying. Keep out of reach of children. Residual quantities should not be poured into sewage water drains, but disposed of in compliance with local, state, and federal regulations.

Description of first aid measures

If medical advice is needed, have product container or label at hand.

Manufacturer's Recommendations

This Technical Data Sheet is based on extensive research and wide-ranging experience and is meant to assist you. Restrictive information and precautions have not been avoided in order to reduce risk of fault. Technical Data Sheets do not contain all applications or events that could occur with different species of wood, installation, techniques and finishing. Therefore, you cannot be released from the obligation to contact the manufacturer in cases of doubt, to make your own tests on site and to be critically attentive during the job process. The contents of this data sheet are not legally binding and do not establish any contractual legal relationship. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. This information is subject to change without further notice. Please read the instructions carefully before processing this product. This Berger-Seidle product must be processed by a qualified person for parquet laying, for whom this manual is intended. The activities shall be carried out in accordance with the rules of the craft, the state of the art and the applicable standards and regulations of the country in which the product is used (USA/CAN = NWFA // AUS = ATFA). The specifications of DIN 18356 "Parquet and wood paving" and DIN 18365 "Flooring work", information sheets and technical information of the TKB, the BEB, the CTA and the BVPF-Bundesverband Parkett & Fußboden-technik must be observed.

The customer must be informed about the cleaning and care specifications of the product. Any use that does not conform to the scope of Berger-Seidle's application is considered improper. The improper use and non-compliance with the instructions in this manual is largely the responsibility of the processor and as a result excludes the manufacturer's liability and warranty. Before using the product, the general conditions for use must be checked properly and professionally.

Cross reference

The following Technical Data Sheets should be observed:

- General instructions of use for hardwood floor finishing products
- Identification and safety instructions (MSDS)

****If the content of the Technical Data Sheet differs from other printed material, e.g. labels, the current version of the Technical Data Sheet on the homepage is always deemed valid. Printed material is always adapted when reprints are made.**