AQUASEAL®

GREENSTAR



The First Waterborne 2-Component Finish Free of Hazard Labelling on the Hardener According to CLP Legislation

Added benefits:

- + 18 hour pot life once mixed
- + EC1 certified!
- + R9/R10/R11 certified!
- + Sweat and saliva certified!
- + Toy certified!
- + FIBA approved for Sport Floors
- + 2K commercial grade top performance





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Simply green – this is the revolution of 2-component wood floor finishing. With the introduction of their innovation AQUASEAL® GREENSTAR in 2016, Berger-Seidle® became the first to offer a **two-component finish system completely free of any hazard labelling** on the hardener. As the product is Isocyanate and Aziridine free, it avoids any H- and P- statements on the label. Wood finishing professionals **no longer have to work with protective measures normally required for products containing isocyanates**. This constitutes a new level and generation of environmental, user, and health protection. In addition, AQUASEAL® GREENSTAR **does not emit any CO** $_2$ gasses during the reaction as conventional 2-component systems must as a result of their technology.

This new technological innovation from Berger-Seidle® features not only first-class 2-Component performance in a water based finish but also the **highest resistance values**, **cork approval**, and unmatched user friendliness.

As a top product at Berger-Seidle®, AQUASEAL® GREENSTAR also offers numerous comprehensive certifications and approvals. Wood flooring professionals and homeowners are ensured added safety and technical flexibility. The certificates and awards range from slip resistance class R9-11, sport floor approval and kids toy compatibility to sweat and saliva resistance and EC1 certified.

The extremely long pot life of AQUASEAL® GREENSTAR offers an additional highlight. While traditional 2-component waterborne finishes have to be used within 2 hours after mixing, AQUASEAL® GREENSTAR offers a minimum pot life of 18 hours. When a wood finishing professional mistakenly mixes up too much product in the evening, they can still use excess product the next morning making assuring cost savings and bringing environmental waste to a minimum.



The Advantages

- + No hazard labeling
- + Completely without isocyanate or aziridine
- + Requires no isocyanate protection measures
- + No CO₂ gases during reaction
- + Cork floor certified
- + Certified EC1 low emission
- + 2K commercial grade top performance and resistance
- water based with 4 gloss levels: ultramat, mat/satin, semigloss, gloss
- + Outstanding 18 hours pot life after mixture, full cure of finished floor after 48 hours
- + Sweat and saliva certified according DIN 53160
- + Skid resistance level R9 certified acc. DGUV Regel 108-003/BGR 181 and DIN 51130 (R10/R11 also certified with additive)
- + Sports floor certified according DIN 18032-2 and FIBA approved equipment
- **Toy certified** according DIN EN 71-3
- → Ideal also for PAK renovation in combination with AQUASEAL® PAK STOP



Technical Data Sheets and Safety Data Sheets are an essential part of this product information and need to be adhered to. The latest versions of the documents are available at www.berger-seidle.com or alternatively at:



Berger-Sciolle
...wood floors deserve the best!

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