



## Primer for screed floors

### 1 PRODUCT DESCRIPTION

Waterbased roll-out primer for approved absorbent, cement-based screeds before sealing with **Dr. Schutz PU Anticolor**. Reduces absorbency, reduces bubble formation, improves adhesion of the subsequent sealing film. Good penetrating quality, even visual impression, easy to use.

### 2 AREAS OF APPLICATION

For sealing cementitious screed material which the manufacturers have recommended for direct use in the creation of floor surfaces. To be used only on tested screed material.

Please note: screed material based on gypsum should generally not be treated with waterbased coating systems. However, if such a system is desired, we recommend pretesting on the user's own responsibility.

### 3 APPLICATION

Shake up well. Apply **Primer** for screed floors evenly in one coat with the Dr. Schutz Aquatop-Roller until the substrate is saturated. Do not allow to dry during the application.

Please note:

- The surface must be professionally prepared and in a clean, dry condition free of oil, wax and dust.
- In the case of newly introduced screed floors sufficient hardening and drying time must be allowed, according to the manufacturer's stipulations. The hardness of the screed material should be checked by a scratch test. Depending on the manufacturer's stipulations, fine sanding of the surface may be necessary.
- Do not pour the primer directly onto the floor, use a lacquer tray to work with.
- Before first using on a screed floor, we recommend setting up a representative test area. The recommendations of the manufacturer of the screed material must be followed.
- Floor and material temperature must not fall below +15°C during application and drying time.
- The technical rules are to be observed.

### 4 CONSUMPTION

Approx. 60-80 ml/m<sup>2</sup> (12-16 m<sup>2</sup>/l). In the case of a very absorbent sub-surface, higher consumption is possible, depending on absorbency.

### 5 DRYING TIME

Can be carefully walked on and further worked on with **Dr. Schutz Anticolor** after about 1-2 hours, however not longer than 12 hours (at 20°C, 50% relative air humidity, with sufficient ventilation).

Low temperatures, high humidity and poor ventilation can prolong the drying time.



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### 7 STORAGE

Protect against frost. Store in a cool, dry place. Will keep for 12 months in unopened, original canister from the date of manufacture. Keep coating materials out of the reach of children.

When stored in varying temperatures and/or in an opened canister, dried parts can form. If so, sieve these out before using.

### 8 TECHNICAL DATA

Contained substances: water, polyacrylate, polyurethane, glycolether, silicic acids, waxes, additives. Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

voc (g/l) 110 (ISO11890) / GISCODE: W3+ / 2004/42/IIA(i)(140)140.

ADR/RID: not a dangerous good as defined by transport regulations.

CLP: The product is not classified according to the CLP regulation..

Even when using low polluting products, the usual technical safety measures are to be observed. Keep out of the reach of children. Emptied canisters can be disposed of in household waste, or taken to a recycling centre.

### 9 SPECIAL NOTES

- Clean the working tools and implements with water. The hardened remains of lacquer can only be removed mechanically. We recommend always using new, dry Aquatop Rollers.
- Please pay attention to the printed batch number. Only use products with the same batch number in one layer. In the case of a different batch, mix this in a separate container before using.

### 10 CROSS-REFERENCE

Our following publications in their updated form are valid as an integral part of this fact sheet:

- General notes on the application of Dr. Schutz finishes
- Safety data sheet available on request.

The quoted printed matter, as well as this product information in its updated form, is available on our homepage [www.dr-schutz.com](http://www.dr-schutz.com) or on request from the address quoted below.



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The above advice for technical application is given to the best of our knowledge and according to the latest state of technology. Therefore, if our products are used carefully heeding the advice given on their application, as well as following our suggested procedures with the materials intended for use with these products, no damage shall occur. However, our products are used outside and beyond our possible control, and are therefore subject to your own responsibility, which does not release you from the obligation to check for yourself whether our supplied products are suitable for your intended purpose and procedure. Therefore our notes and advice are not legally binding and cannot be used against us as grounds for liability - which includes the rights and protection of any third party. The relevant recommendations, guidelines and standard norms are to be observed, as well as the recognized technical rules. On publication, this product information replaces and supersedes the validity of any previous versions.