

Antislip Additive



1 PRODUCT DESCRIPTION

Ceramic-based textured structure for Dr. Schutz 2K-Lacquers. By virtue of the resulting surface structure, the slip resistance of the floor is sustainably increased. Only for use by professionals.

Slip-resistance class R11 according to BGR 181 and DIN 51130 when used in a two-coat application with **PU Sealer / Waxnomor** or **PU Anticolor / Marknomor** and in a single-coat application with **Dr. Schutz Super PU Sealer / Waxnomor 100**.

Dr. Schutz PU Sealer / Waxnomor with **Antislip Additive**, tested according to BS 7976-2, fulfills the requirements of the guidelines for slip-accidents under dry conditions and when moistened by water, as recommended by the UK Slip Resistance Group.

2 AREAS OF APPLICATION

Working areas which are coated with Dr. Schutz Sealers, in which higher requirements for slip-safety have to be met, on account of dust and liquids falling on the floor.

Recommended for certain structured floors (see below *)

Please pay attention to our technical recommendations specifically for floors and buildings under www.dr-schutz.com.

3 APPLICATION

With **Dr. Schutz PU Sealer / Waxnomor** or **PU Anticolor / Marknomor** in a two-coat application:

The floor must be prepared before applying the lacquer. Carefully add **Antislip Additive** to the lacquer in a mix-ratio of 12.5:1 (8% of the lacquer mixture) according to the weight of the lacquer and stir thoroughly. Then carefully stir in **Crosslinker M**. Apply the sealer mixture evenly with the Aquatop-Roller, covering the floor with approx. 20 SQ M/L (50 ml/m²). During application, pay constant attention to the even distribution of the **Antislip Additive** in the lacquer-tray. After drying, but not longer than 12 hours later, apply the sealer without Antislip Additive evenly a second time, again using approx. 50 ml/m².

With **Dr. Schutz Super PU Sealer / Waxnomor 100** in a single-coat application:

The floor must be prepared before applying the lacquer. Add **Antislip Additive** in a mix-ratio of 25:1 (4% of the lacquer mixture) according to weight and stir in thoroughly. Then carefully stir in **Crosslinker M**. Apply the sealer mixture evenly with the Super-PU-Roller, covering the floor with approx. 10 SQ M/L (100 ml/m²). During application, pay constant attention to the even distribution of the **Antislip Additive** in the lacquer-tray.

Please note:

The sub-surface must be professionally prepared, and must be abraded, clean, dry and free of oil, wax and dust. Please pay attention to our Technical Information "Preparation of subsurfaces"

4 CONSUMPTION

ca. 4 g/m².

Antislip Additive



5 DRYING TIME

Drying times are specified, depending on the respective sealers.

6 CLEANING & CARE

After the floor has completely hardened, use **Peerless JAL Strobe** or **Versadet** for cleaning. Owing to the surface structure, the floor will take more time and work to clean.

In the case of heavy traffic and intensive cleaning, the slip-resistant effect of the floor can be impaired. Such signs of wear and tear, as well as scratches or discoloration, can only be eliminated by renovating the whole or parts of the sealing film, namely with a new application. We always recommend that renovation is carried out in taped-off part-sections of the floor.

We do not recommend applying a conventional care-product with a film formed of acrylic-dispersion if the slip-resistant effect is to be maintained.

7 STORAGE

Store in a cool, dry place. If unopened in its original container, can be stored indefinitely. Keep coating materials out of the reach of children.

8 TECHNICAL DATA

Contained substances: ceramic powder.

voc (g/l) 0

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

CLP: labelling not necessary.

Emptied canisters can be disposed of in household waste, or taken to a recycling centre.

9 SPECIAL NOTES

- (*) In case of questions, please consult our advice on technical applications
- We recommend using this product especially for matt lacquers, as in the case of glossier finishes variations in the uniformity of the application tend to be more clearly visible. However, in principle it is possible to apply this product on those floors as well.

Antislip Additive



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.

The quoted printed matter, as well as this product information in its updated form, is available on our homepage www.peerlessjal.com.au or on request from the address quoted below.

Dr. Schutz – We Care About Floors

Peerless JAL
Head Office
6-12 Raglan St, Preston
VIC, 3072

Ph: 1800 800 248
Fax: 03 9416 8516
Email: sales@peerlessjal.com.au
www.peerlessjal.com.au

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.