Technical Data Sheet



pep up Grundierung für renovierfarben

- Special pretreatment for tiles and other critical substrates
- Quick-drying









1. Product features and field of application

"Turning old into WOW"

SCHÖNER WOHNEN pep up – these trend-conscious interior renovation paints quickly and easily create a fresh look for your own four walls.

The pep up GRUNDIERUNG FÜR RENOVIERFARBEN is two-component, water-based, has excellent adhesion, is fast-drying and can be used on tiles, extremely smooth melamine resin panels and other non-absorbent or low-absorbent substrates as a pretreatment for SCHÖNER WOHNEN pep up RENOVIERFARBEN.

Color shade

White

GISCODE
RE 1
g/cm³

Degree of gloss
Matt
Approx. 1.4

Composition

Adduct of polyamine and epoxy resin, titanium dioxide, silicates, water and additives.

<u>Hardener</u>

Hardener based on epoxy resins.

Color shadeDensityYellowish, transparentApprox. 1.12 g/cm³

2. Use

Application techniques

Roller, brush.

Application temperature

Do not apply if air or object temperature is below +8 °C.

Consumption

Approx. 125–170 g/m² per layer (determine the exact consumption by means of a test application on the object to be coated)

Mixino

Mix 5 parts by weight pep up GRUNDIERUNG FÜR RENOVIERFARBEN with 1 part by weight hardener, stir thoroughly and apply immediately. The contents of the combination packaging are matched to the correct mixing ratio.

Application time

After mixing, can be applied for approx. 1.5 hours. Do not continue to process the material after this time has passed. Higher temperatures shorten the processing time.

Dilution

If necessary, dilute with water after mixing up to max. 5%.

Tinting/mixing

Do not tint or use with other substances.

Substrate preparation

Apply only to dry, clean, and firm substrates that are free of separating agents. Completely remove oils, grease, rubber abrasion, silicone or other separating substances. Remove any sealants mechanically. Sand the substrate lightly and vacuum the loose dust. Sand and thoroughly remove dust from new wood. Clean old (intact) coatings and sand well. Completely remove non-load-bearing, e.g., flaking coatings by sanding. Thoroughly clean zinc and galvanized steel with a plastic fleece sponge and zinc cleaner or a mixture of 10 I water, 0.5 I ammonia solution (aqueous ammonia 25%) and approx. 10 ml detergent. Wash with water. Level out any unevenness in the interior with a spatula after priming.

Substrates	Priming	Intermediate and top coats
Wall tiles	1x pep up GRUNDIERUNG	2x pep up RENOVIERFARBE FÜR FLIESEN
Melamine Resin Plates	If necessary, 1x pep up GRUNDIERUNG	2x pep up RENOVIERFARBE FÜR MÖBEL, TÜREN, KÜCHENFRONTEN
Parquet floors, planks and wooden stairs	If necessary, 1x pep up GRUNDIERUNG	2x pep up RENOVIERFARBE FÜR HOLZBÖDEN & - TREPPEN
Non-absorbent or low- absorbent substrates	1x pep up GRUNDIERUNG	Depending on selection with pep up RENOVIERFARBEN

Application information

Always stir well before use.

Drying time (at 20°C, 65% relative humidity)

After approx. 24 hours, the pep up GRUNDIERUNG FÜR RENOVIERFARBEN can be reworked; after approx. 48 hours, a thorough sanding for reworking is required.

3. After application

Disposa

Only recycle completely empty containers. Dispose of liquid material residue at a collection point for old paint/old varnishes according to Waste Code No. 080111 (in accordance with the Waste Catalog Ordinance (AVV)).

Tool cleaning

Immediately after use with soap and water.

Storage/transport

Reseal opened containers tightly. Store in a cool and dry location.

Water pollution classification: WHC 2, in accordance with Administrative Regulation on the Classification of Substances Hazardous to Waters (AwSV)

4. Important notes

DANGER

Hazard warnings

H318 Causes serious eye damage.

Safety instructions

P102 Keep out of the reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P310 Immediately call a POISON CENTER or doctor.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501. Dispose of contents/container to approved disposal company or local collection.

Further notes

Contains POLYAMINE EPOXY RESIN ADDUCT. Note! When spraying, dangerous respirable droplets can occur. Do not inhale the spray or mist. Allergy hotline and other product information: 00800 32665500 (free).

EU limit for this product (Cat. A/j): 140 g/l (2010). This product contains max. 25 g/l VOC.

Hardener

NOTE

Hazard warnings

H315 Causes skin irritation.

H317 May cause allergic skin reactions.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

Safety instructions

P102 Keep out of the reach of children.

P261 Avoid breathing vapours.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P333/313 In case of skin irritation or rash: Get medical advice/attention.

P337/313 If eye irritation persists: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P391 Collect spillage.

P501 Dispose of contents/container to approved disposal company or local collection.

Further notes

EUH205 Contains epoxy compounds. May produce an allergic reaction.

Contains REACTION PRODUCT: BISPHÉNOL-A-EPICHLÖRHYDRIN RESINS WITH AVERAGE MOLECULAR WEIGHT <=700; P-TERT. BUTYLPHENYLGLYCIDYLETHER

5. General

All information and values are the products of extensive development activities and years of practical experience. Our spoken and written technical recommendations, which we prepare to support the buyer or user to the best of our knowledge on the basis of current information, do not constitute a contractual legal relationship. They do not release the buyer from his/her sole responsibility of assessing our products for suitability to the intended purpose. Our general terms and conditions also apply. The publication of a new version of this data sheet resulting from technical progress shall render all previous details invalid.

Last updated: December 2020