

R410

Product Description



Features

R410 is a solvent and water free two-component epoxy resin for priming, hardening and sealing substrates, or for damp-proofing concrete floors and substrates up to 5 CM%. It can also be used as a primer before using R770, R782 and R850 or levelling compounds and, after thinning with S100, for hardening of the subfloor. In many cases (see Sitework) broadcasting of sand in the last application is necessary.

- Solvent free
- Excellent adhesion to many substrates
- Application possible with a paint roller, brush or trowel

Technical Data

Base:	Epoxy resin
Colour:	Uncoloured
Viscosity:	Easy to apply
Density:	1.1 g/cm ³
Cleaning agent:	S100. After hardening can only be removed by abrasion.
Storage / transport:	The temperature must not fall below +5°C or exceed +25°C during storage and transport. Store in a dry, well ventilated place.
Shelf life:	12 months
UN:	3082 (component A), 2735 (component B)
Pack size:	5 kg combination package (75 per pallet)

Safety

Component A (resin): Harmful. Degrading the environment.

Contains epoxy based compounds. Follow the manufacturer's instructions. Irritates eyes and skin. Sensitivity through skin contact possible. Poisonous for water organisms. May have long-lasting damaging effects in stretches of water, lakes, rivers and channels. Avoid contact with eyes and skin. In case of eye contact rinse with plenty of water, consult a physician. Wear appropriate protective gloves, goggles and facial mask. Avoid exposing the environment to this substance. Prior to use consult the Safety Data Sheet.

Component B (hardener): Corrosive.

Damaging to health when inhaled, swallowed or touched. Causes caustic wounds. Sensitivity through skin contact possible. Avoid contact with eyes and skin. In case of eye contact rinse with plenty of water and consult a physician. In case of skin contact clean with plenty of water and soap. Wear appropriate protective gloves, goggles and facial mask. In case of accident or sickness, consult a physician immediately, if possible show this information sheet.

Additional detailed information is noted in the appropriate Safety Data Sheet.