

Biresin® P7 Pasty hardener for selected Biresin® - EP-synthetic resins

Areas of Application

- For manufacturing of pasty gelcoats

Product Benefits

- Special hardener in gel form
- Good brushable, thixotropic, fast gelling mixtures
- Good non sagging properties, on vertical surfaces too

Description

- Basis Epoxy hardener, multi-purpose application
- Hardener **Biresin® P7**, amine, colourless, unfilled, pasty

Processing Data

Resin component	Hardener component	Mixing ratio in parts by weight	Steadiness, wet [µm]
Biresin® G30	Biresin® P7	100 : 5	> 1,400
Biresin® G32		100 : 8	> 1,400
Biresin® G33		100 : 8	1,400
Biresin® L80		100 : 13	1,400

Packaging

Individual components **Biresin® P7 Härter** 0.5 kg net

Processing

- The material and processing temperature must be 18 - 25°C.
- Then thoroughly (with spatula or slow speed mixing equipment) and without air entrapment mixed resin is applied using a flat, short-haired brush or squeegee. The coating is available in an uniform direction to form a homogeneous, even and seed-free surface coat on the mould surface which must be pretreated with suitable release agents.
- Within geltime a coupling layer or other backfilling layers can be applied to avoid adhesion problems.

Storage

- Minimum shelf life is 12 month under room condition (18 - 25°C), when stored in original un-opened containers.
- Containers must be closed water tight immediately after use and prevented from moisture. The residual material has to be used up as soon as possible.



Health and Safety Information

For information and advice on the safe handling and storage of products, users should refer to the current Safety Data Sheet containing physical, ecological, toxicological and other safety related data.

Disposal considerations

Product Recommendations: Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.

Packaging Recommendations: Completely emptied packagings can be given for recycling. Packaging that cannot be cleaned should be disposed of as product waste.

Value Bases

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Legal Notice

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