

TRACKFIX PUR CAT

Properties:

TRACKFIX PUR CAT is the catalyst (accelerator) for the rigid to viscoplastic, two-component polyurethane resin *TRACKFIX PUR* for strengthening track ballast in railway construction.

Technical Data:

Substance data:

Consistency	liquid	
Colour	colourless	
Odour	characteristic	
Spec. density (23°C)	approx. 1,03 g/cm ³	DIN EN ISO 2811-1
Dyn. viscosity (23°C)	approx. 120 mPas	DIN EN ISO 2555

Processing:

TRACKFIX PUR CAT is added in small quantities to the polyol component (white canister) of the polyurethane resin *TRACKFIX PUR* and mixed homogeneously (free of streaks).

The exact quantity of *TRACKFIX PUR CAT* can be found in the technical data sheet of *TRACKFIX PUR*.

Safety information:

TRACKFIX PUR CAT contains amines. The product is also classified as hazardous according to Regulation (EG) Nr. 1272/2008 (CLP).

It is therefore necessary, before beginning processing, to become familiar with the precautions and safety advice as indicated in the material safety data sheet.

Packaging:

TRACKFIX PUR CAT 4,5 kg- Plastic canister

Bigger packaging on request.

Storage:

Shelf life at least 12 month in original packaging when stored in dry conditions between 15 - 25°C, protected from heat, frost and direct sunlight.

After the expiration the use of the product is generally not recommended, unless an approval has been provided by TPH. This approval can only be obtained by the quality assurance department of TPH releasing the material after verification of main properties being within specification.

Disposal:

Small quantities of cured product residues can be disposed of as normal domestic waste. Dispose of not cured product components must be effected in accordance with the corresponding local regulations. For further information please refer to the material safety data sheets.

Legal notice:

The correct and thus successful application of our products is not subject to our control. A guarantee can be issued for the quality of our products within the framework of our sales and supply conditions, however not for successful processing. All data and specifications in this specification sheet are based on the present state of the art and the right to changes and adaptations for the sake of development remains explicitly reserved. The consumption specifications designated by us can be only average empirical values, where deviations are possible on an individual basis and therefore cannot be excluded by us.

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