

Technical Data Sheet Issue: 01-10-2015

PUR-O-STOP FS-TX

Properties:

PUR-O-STOP FS-TX is a thixotropic agent for the fast reacting injection resins *PUR-O-STOP FS* and *PUR-O-STOP FS-F* based on polyurethane.

PUR-O-STOP FS-TX is added to the individual component A and increase the thickness of injection resin after reacting with component B.

PUR-O-STOP FS-TX is particularly used for stopping of fast-flowing water.

Technical Data:

Substance data:

Consistency liquid

Colour transparent yellowish Odour similar to ammonia

Spec. density (23°C) approx. 0.92 g/cm³ DIN EN ISO 2811-1 Dyn. viscosity (23°C) approx. 21 mPas DIN EN ISO 2555

Processing:

PUR-O-STOP FS-TX is added to component A of PUR-O-STOP FS or PUR-O-STOP FS-F in amount of 7 % and mixed homogeneously.

The mixture with *PUR-O-STOP FS* component B results in a highly viscous consistency, which in turn is making it more difficult to rinse out the injection resin by fast-flowing water.

Safety information:

PUR-O-STOP FS-TX contains amines and is classified as hazardous according to Regulation (EC) 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:

PUR-O-STOP FS-TX

Thixotropic agent 4.5 kg metal 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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