

## **PUR-O-STOP FS-C**

### **General Building Inspectorate Approval for curtain grouting**



#### **Properties:**

*PUR-O-STOP FS-C* is a catalyst (accelerator) for *PUR-O-STOP FS-F*, *PUR-O-STOP FS* and *PUR-O-STOP FS-L* injection resins based on polyurethane.

*PUR-O-STOP FS-L* in combination with *PUR-O-STOP FS-C* has a German General Building Inspectorate Approval for curtain grouting.

#### **Technical Data:**

##### Substance data:

Consistency	liquid	
Colour	colourless	
Odour	similar to ammonia	
Spec. density (23°C)	approx. 1.03 g/cm <sup>3</sup>	DIN EN ISO 2811-1
Dyn. viscosity (23°C)	approx. 120 mPas	DIN EN ISO 2555

#### **Processing:**

*PUR-O-STOP FS-C* is added in small quantities to the polyol component (white canister) of *PUR-O-STOP FS-F*, *PUR-O-STOP FS* or *PUR-O-STOP FS-L* injection resins based on polyurethane and mixed homogeneously (no streaks).

The exact quantity of *PUR-O-STOP FS-C* can be found in the Technical Data Sheet of the individual injection resins.

#### **Safety information:**

*PUR-O-STOP FS-C* 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-C*  
Catalyst 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.

**Test certificates**

General Building Inspectorate Approval "*PUR-O-STOP FS-L* for curtain grouting" (*PUR-O-STOP FS-C* as catalyst); DIBt Berlin 2014

**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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