

# EBOLIT FAL

## TECHNICAL DATA SHEET TL 150/2001

Date of issue: 5.5.2003

Date of revision: 3.7.2025

### Product characteristics

**EBOLIT FAL** is a binder for chemical resistant furalaldol resin based sealant, suitable for the preparation of chemical resistant linings and floors.

### Use:

**EBOLIT FAL** resin is processed in a mixture with **FILLER FAL** powder into a self-curing sealant. Ready-mixed mastics are thick, pasty masses suitable as trowel mastics for cementing chemical linings and floors made of acid-resistant or alkali-resistant bricks. It can also be used to seal unevenness and cracks in concrete and masonry before painting, phenolic layered materials and faolite and to seal tiles made of these materials.

### Product features

**EBOLIT FAL** is a brown-black liquid with characteristic odour. The cured sealant withstands thermal loads up to 150 °C.

**EBOLIT FAL** must comply with these features:

<i>quality</i>	<i>value</i>
pH of aqueous leachate	4-6
Consistency at 20 °C in s	70 to 150

### Product processing

This product is suitable for the preparation of chemical resistant linings and floors. Does not resist aromatic, chlorinated hydrocarbons, esters and ketones in which it swells.

### Packaging, storage

**EBOLIT FAL** is supplied in metal drum of capacity 200 litres or in other pre-arranged packaging. It is stored in sealed packages, protected from direct weathering. Recommended storage temperature is +5 to +30°C, hidden from direct sunlight or near heat sources. Storage at temperatures below 0 °C does not adversely affect the application properties of the product.

### Transport

**EBOLIT FAL** is transported by covered means of transport, not subject to ADR/RID regulations.

### Warranty period

If the product is transported and stored according to the above conditions, its warranty period is 12 months from the date of removal.

**Note**

Data on the properties of the product and its processing were obtained by laboratory measurements and application tests. This data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.