

## PU Injection Foam Resins

# WEBAC® B15

### Range of application

- Accelerates the reaction of PU injection foam resins **WEBAC. 150** and **WEBAC. 157** and of PU combi injection resins **WEBAC. 155** and **WEBAC. 1500**
- Recommended also at low (water) temperatures

### Application instructions

- Add accelerator amount referring to total volume according to table
- Shake well before use
- Mix homogenously into **component A** immediately before use

### Technical data

#### Foam reaction with 10% water

**WEBAC. 150**  
Start • End

Values			
	5 °C	12 °C	20 °C
<b>without B15</b>	≈ 25 s • ≈ 85 s	≈ 20 s • ≈ 75 s	≈ 14 s • ≈ 65 s
<b>5% B15</b>	≈ 17 s • ≈ 70 s	≈ 14 s • ≈ 65 s	≈ 11 s • ≈ 45 s
<b>10% B15</b>	≈ 14 s • ≈ 55 s	≈ 10 s • ≈ 50 s	≈ 8 s • ≈ 38 s

#### Expansion

≈ 40-times

**WEBAC. 157**  
Start • End

	5 °C	12 °C	20 °C
<b>without B15</b>	≈ 40 s • ≈ 120 s	≈ 25 s • ≈ 90 s	≈ 20 s • ≈ 80 s
<b>5% B15</b>	≈ 28 s • ≈ 86 s	≈ 23 s • ≈ 79 s	≈ 12 s • ≈ 58 s
<b>10% B15</b>	≈ 24 s • ≈ 75 s	≈ 21 s • ≈ 68 s	≈ 10 s • ≈ 50 s

#### Expansion

≈ 15-times

**WEBAC. 155**  
Start • End

	5 °C	12 °C	20 °C
<b>without B15</b>	≈ 60 s • ≈ 340 s	≈ 30 s • ≈ 250 s	≈ 20 s • ≈ 130 s
<b>5% B15</b>	≈ 35 s • ≈ 175 s	≈ 20 s • ≈ 150 s	≈ 15 s • ≈ 85 s
<b>10% B15</b>	≈ 20 s • ≈ 95 s	≈ 14 s • ≈ 70 s	≈ 10 s • ≈ 55 s

#### Expansion

≈ 15- to 22-times

#### Foam reaction with 5% water

**WEBAC. 1500**  
Start • End

	5 °C	12 °C	20 °C
<b>without B15</b>	≈ 100 s • ≈ 7 min	≈ 65 s • ≈ 6 min	≈ 57 s • ≈ 3 min
<b>5% B15</b>	≈ 60 s • ≈ 180 s	≈ 40 s • ≈ 140 s	≈ 35 s • ≈ 140 s
<b>10% B15</b>	≈ 50 s • ≈ 150 s	≈ 30 s • ≈ 130 s	≈ 25 s • ≈ 95 s

#### Expansion

≈ 8- to 12-times

The specified data are values determined under laboratory conditions and are subject to a certain fluctuation. Deviations are possible in practice depending on the respective object situation.

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## Technical Information

All the data indicated in this technical data sheet and any related information provided by our employees are of an advisory nature representing our current state of knowledge and in no way binding. As the exact chemical, technical and physical conditions of the actual application are beyond WEBAC's control, this information does not preclude examination of the products and/or procedures for the intended application and surface by the user. WEBAC is thus unable to guarantee results. The user is fully responsible for the observation of existing regulations and conditions when using the products.  
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# PU Injection Foam Resins **WEBAC® B15**

Product data	
Delivery form	Unit
	4 kg
	1 kg
Storage	<ul style="list-style-type: none"> <li>• Between 5 °C and 30 °C</li> <li>• Protected from moisture</li> <li>• In original, sealed containers</li> </ul>

## Occupational safety

The safety regulations of the industrial trade associations and the WEBAC Safety Data Sheets are to be observed at all times when working with this product. Safety data sheets according to Regulation (EC) No. 1907/2006 (REACH) must be accessible to all persons responsible for occupational safety, health protection and the handling of materials. For further information, please see the separate information sheet "Occupational Safety" in our product catalog or [www.webac.com](http://www.webac.com).

## Waste disposal

In Germany, empty containers can be disposed of via "Interzero Circular Solutions Germany GmbH" observing the respective terms and conditions. It is not possible to dispose of containers at production facilities or delivery warehouses. For more detailed information, please see the separate information sheet "Disposal Notes" in our product catalog or [www.webac.com](http://www.webac.com) and the safety data sheets.

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