

## Technical Data Sheet BrazeTec d pulver

### Standard

DIN EN 1045  
AWS A5.31

FH10  
FB3-F

### Based on

boron compounds, fluorides

### Technical Data

Working temperature range  
Colour  
Density  
Flux residues  
Shelf life

approx. 550 - 850°C  
white  
approx. 0.6 g/cm<sup>3</sup> (20°C)  
corrosive, water-soluble  
min. 6 months, but only in the original sealed container at  
storage temperatures between +5 to +30°C.

### Packaging

Standard

0.5, 1.0, 10, 90 kg

### Applications

BrazeTec d powder is a flux powder for brazing steel, copper and copper alloys as well as nickel and nickel alloys. BrazeTec d powder can be mixed with water to a brushable paste. It is suitable for flame and induction brazing.

Typical applications are found e.g. in the automotive and electric industry.

### Further Information

Flux residues are corrosive and have to be removed by washing or by pickling.

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Druckdatum: 17.08.2018

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