

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

approx. 550 - 850 °C

Colour

white

Density

approx. 0.6 g/cm³

Flux residues

corrosive; water-soluble

Shelf life

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

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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