Technical Data Sheet BrazeTec d Pulver

Standard
DIN EN 1045 FH10
AWS A5.31 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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