



Technical Data Sheet BrazeTec rs Paste



TD BT 0911 E.02

Inhalt

Standard

DIN EN 1045

Based on FH21

Based on

boron compounds; chlorides

Technical Data

Working temperature range

approx. 800 - 1100°C °C

Colour

white

Density

approx. 1,4 g/cm³ (20 °C)

Viscosity

50 - 120 dPas (Haake Viscotester 02, Sp.2, 20 ±2 °C)

Flux residues

not corrosive; not water-soluble

Shelf life

min. 6 months, but only in the original sealed container
at storage temperatures between +5 to +30 °C.
avoid rapid changes in temperature.
stir well before use.

Packaging

Standard

0,5 ; 1,0 ; 10 ; 40 kg

Applications

Flux for brazing steel, copper and copper alloys as well as nickel and nickel alloys.

BrazeTec rs paste is suitable for all flame brazing and for induction brazing procedures.

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

Further Information

Flux residues are not corrosive and can be removed mechanical or by pickling.

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