



Technical Data Sheet BrazeTec special s Paste



TD BT 0913 E.02

Inhalt

Standard

DIN EN 1045

Based on FH20

Based on

Boron compounds, Fluorides, Boron

Technical Data

Working temperature range

approx. 750 - 1100 °C

Colour

brown

Density

approx. 1,5 g/cm³ (20 °C)

Viscosity

30 - 80 dPa s (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

0,1; 1,0 ; 10 kg

Applications

Flux for brazing cemented carbides, stainless steels, mild steels, nickel and nickel alloys.

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

Typical applications are found e.g. in the tool industry.

Further Information

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

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