

TD-STM-BT-E-0930-00

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Technical Data Sheet BrazeTec H 28 Paste

Standard

DIN EN 1045 FH10 AWS A5.31-92R FB3-A

Based on boron compounds, fluorides

Technical Data

Working temperature range approx. 580 - 940 °C

Colour white

Density approx. 1,7 g/cm³ (20 °C) 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.

Avoid rapid changes in temperature.

Packaging

Standard 1.0; 10; 40 kg

Applications

Flux for brazing steel, copper and copper alloys as well as nickel and nickel alloys. BrazeTec H 28 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

Stir well before use. Only homogeneously mixed paste will display constant and repeatable performance. Additions of water may negatively alter these parameters.

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

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