Technical Data Sheet BrazeTec Soldaflux Z

TD-TM-BT-1001-E-06

Standard
DIN EN 29454 Type 3.1.1.A

Based on zinc chloride, ammonium chloride

Technical Data
Working temperature range approx. 150 - 450 °C
Colour transparent
Density approx. 1.8 g/cm³ (20 °C)
Flux residues corrosive; water-soluble
Shelf life min. 12 months, but only in the original sealed container at storage temperatures between +5 to +30 °C.

Packaging
Standard 1.0; 50 kg

Applications
Flux for soft soldering steel, stainless steel, copper and copper alloys as well as nickel and nickel alloys.
BrazeTec Soldaflux Z is suitable for all flame, induction and resistance soldering procedures as well as for soldering iron.
Typical applications are found e.g. in the sanitary and automotive industry.

Further Information
Additions of water may negatively alter the performance. Flux residues are corrosive and have to be removed by washing or pickling.

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