

Technical Data Sheet BrazeTec Soldaflux Z30

Standard DIN EN 29454

Type 3.1.1.A

zinc chloride, ammonium chloride, ethanol

Technical Data

Based on

Working temperature range Colour Density Flux residues Shelf life

approx. 150 - 450 °C transparent approx. 1.5 g/cm³ (20 °C) corrosive; water-soluble min. 12 months, but only in the original sealed container at storage temperatures between +5 to +30 °C.

Packaging

Standard

1.0kg

Applications

Flux for soft soldering steel, copper and copper alloys as well as nickel and nickel alloys. BrazeTec Soldaflux Z30 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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