

Tel.: +33 (1) 85 73 78 96

Fax: +33 (1) 43 60 52 58

commercial.umsf@umicore.com

TD-STM-BT-E-5002-00

Technical Data Sheet BrazeTec Antiflux ASV Paste

Standard

BrazeTec Standard

Based on Titanium dioxide

Technical Data

Colour white

Density approx. 1.3 g/cm3 (20 °C) Pigment content 29 to 37 weight. %

Viscosity 250 - 350 dPa s (Haake Viscotester 2 plus, Sp.2, 20 ±2 °C)

Flux residues mechanical removeable

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 1 kg

Applications

BrazeTec Antiflux ASV is normally used for furnace brazing to stop the alloy flow.

The paste can be applied by brushing in a distance of 1 to 2 mm to the joint area in a width of 1 to 3

BrazeTec Antiflux ASV has to be dried prior to brazing.

Antiflux ASV should not be used together with fluxes, because the flux melt will break through the Antiflux.

The paste residues are not corrosive and can be removed mechanical by sandblast or brushing.

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

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