TECHNICAL DATA SHEET

LOWFLUX F35

Flux for Brazing alloys

EN 1045:2010 *Similar to EN 1045 - FH 10*
AWS 5.31:2012

Standard Composition

Composti di Boro, Fluoridi - Boron Compound, Fluorides

BORIC ACID FREE FLUX

Technical Data

Working Temperature	c.a. 400-750 °C
Density	0,95 gr/cm3
Viscosity	
Colour	White
Shelf life	In sealed containers min 6 months
Flux residues	Corrosives; water-soluble or removable by pickling

Applications

F35 is a flux suitable for alloys with a high content of Silver, on joints of small dimension (gaps) or when highly finishings are requested. its chemical characteristic favourize a very good fluidity of the alloy, with a very good capillarity into the joint. It perfectly sticks to rod/wire preheated. It can be used as well in brazing processing with flame. I can be used in paste form, with the addition of water (4:1)

Further Information

Stir well before use. Only homogeniously mixed paste will display constant and repeatable performance. Additions of other products may negatively after these parameters. Flux residues are generally corrosive and can be removed mechanical or by pickling. To storage at temperature between +5° to +30°C

Packaging

0,250 Kg, 0,500 Kg, 1 Kg, 5 Kg, 10 Kg, 25 Kg, 50 Kg

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TÜV SÜD ISO 9001