TECHNICAL DATA SHEET

LOWFLUX F62

Flux for Brazing alloys

EN 1045:2010	*EN 1045 FH 10*
AWS 5.31:2012	FB3

Standard Composition

Boron Compound, Fluorides

BORIC ACID FREE FLUX

Technical Data

Working Temperature	c.a. 550-750 °C
Density	0,8 gr/cm3
Viscosity	-
Colour	White
Shelf life	min 6 months, sealed,+5° to +30° C
Flux residues	Corrosives; water-soluble

Applications

The F62 is a flux suitable for alloys with a high content of Silver, on joints of small dimension (gaps) or when highly finishing are requested. The 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. It can be used in paste form, with the addtion of water (4:1).

Further Information

Stir well before use. Only homogeniously mixed paste will display constant and repeatable performance. Additions of water may negatively alter these parameters.Flux residues are corrosive and can be removed mechanical or by pickling.

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