

PRODUCT DATASHEET

Meta-Braze™ MT 21 Flux Powder

Meta-Braze™ MT 21 Flux Powder is a medium temperature general purpose silver brazing flux powder for use with silver brazing alloys and flame or induction heating processes. It is suitable for use on large assemblies of steel or copper where extended heating is required and on materials such as stainless steel which are prone to being overheated during brazing. In these applications a standard silver brazing alloy may become exhausted.

Product Details

Composition:	Proprietary
Specification / Standard:	EN 1045:1997: FH10 / ISO 18496:2021 FH10 A
Active Range:	600-900°C

Conditions For Use

This powder should be mixed with water and a few drops of a liquid detergent to form a paste which should then be brushed onto the joint surfaces before assembly. Further flux should then be applied externally either side of the joint opening.

The flux residues of this product, left after completion of the brazing operation are very hard and insoluble in water and must be removed by mechanical methods such as grit blasting or grinding or by immersion in a 10% sodium hydroxide solution.

Forms of Supply

Pots 500gm

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