

## **BRAZING FLUXES**

A wide range of brazing\*\* fluxes for all your applications on different metals that protect efficiently against oxidation and eliminate or reduce the oxides produced by the heat.

## DESCRIPTION

Soudotec F060: Paste flux designed for silver alloy brazing. Use with Soudotec alloy 6045B,

6045C, 6050B, 6050C, 6046S, SilverShim, 6047 SS, 6048 SS, 6804, 6805, 6806.

Also available: F060H high temperature flux.

Soudotec F075: Powder flux designed for aluminum and aluminum alloy brazing. Use with

Soudotec 75 alloy.

Soudotec F078: Powder flux designed for zinc alloy (white metal) brazing. Use with Soudotec 78.

Soudotec F081: High temperature paste flux designed for use with flexible hardfacing cord

Soudotec 8105, 8108 and 8112 and Soudotec 56B, 56 FC, 57B and 57 FC

Soudotec F0780: Powder flux designed for magnesium and magnesium alloy brazing. Use with

Soudotec 780 alloy.

## **PROCEDURE**

Remove all trace of oil, grease and dirt. The brazing area should be cleaned with sand paper or a grinder. Apply a thin layer of flux on the surface and heat with the torch until the flux liquefies. At this stage, apply the adequate brazing alloy. After brazing is completed, rinse with warm water to eliminate all flux residues. Avoid all contact with skin and eyes. Use in a well ventilated area.

\*\*Brazing process using a liquid-state welding consumable with a melting point higher than 450℃ (842年)

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Specialized welding alloys and technology. For technical assistance or for ordering:

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