



SOLDERING FLUXES

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

DESCRIPTION

Soudotec F061 : Liquid flux designed for soldering of **stainless steel, copper, nickel** and their alloys with **Soudotec 6157** alloy.

Soudotec F0100: General purpose liquid flux for use with tin-antimony and lead-zinc soldering alloys for application on **steel, cast iron, copper** and it's alloys. Also used for pure magnesium detection.

PROCEDURE

Remove all trace of oil, grease, and dirt. The brazing area should be cleaned with sand paper. Apply a thin layer of flux on the surface and heat indirectly with a torch or soldering iron until the flux starts to bubble. At this stage, apply the adequate soldering alloy by rubbing it on the surface until the wire melts. After soldering, 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 lower than 450°C (842°F)

Rev.: 7_01

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



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