



stts
Brazing solutions

STTS
Z.A.E. LA NEUVILLETTE
60240 FLEURY - FRANCE
☎ +33 3 44 49 02 19
☎ +33 3 44 49 11 40
✉ stts@stts-flux.com

**TECHNICAL
DATA SHEET**

FLUX COBOR 1041

Date of Review :
04/11/2014 JPF
IR : 2

Torch soldering of ferrous metals

. PRODUCT DESCRIPTION

It is a pickling paste intended for Steel/Brass/Silver brazing with a great pickling power. The flux residues are eliminated by thermal shock (dipping in cold water) or by brushing.

The paste COBOR FLUX 1041 allows a very good adhesion even on a vertical surface. There is neither retention nor profusion, so it provides a good brazing stability while melting.

. CHARACTERISTICS - PHYSICO-CHEMICAL PROPERTIES, COMPOUND ELEMENTS

Homogeneous white paste

. PRODUCT APPLICATION

The paste COBOR FLUX 1041 is advised for brazing Steel, Brass, Copper alloys with an oxy-acetylic flame and a silver brazing filler metal at temperatures from 600 and 850° C.

. DIRECTIONS FOR USE

The paste flux COBOR 1041 is used by brushing or dipping the pre-heated filler metal rod in the paste

. USING CARE AND RECOMMENDATIONS

No particular risk

Refer to health and safety datasheet before use also available on demand

ISO 9001
ISO 14001
BUREAU VERITAS
Certification

