



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

COBOR FLUX 1052

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

. PRODUCT DESCRIPTION

Powder used for brazing copper alloys and nickel alloys. It has an excellent stripping Power, the flux residues are eliminated by thermal shocks (dipped in cold water) or by brushing.

COBOR FLUX 1052 has a great adhesion even on vertical surfaces, it doesn't spread out or shrink. It provides a good stability of the brazing alloy while melting.

. PRODUCT CHARACTERISTICS

COBOR FLUX 1052 is a dry powder with a calibrated mesh size.

. PRODUCT APPLICATIONS

This flux is recommended for welding or brazing cemented steel assemblies, copper and cemented steel alloys, copper and nickel alloys at temperatures from about 550 to 800°C.

. DIRECTIONS FOR USE

COBOR FLUX 1052 is used pure or mixed with water (50%flux/50%water) or by dipping your hot filler metal stick in the powder.

. USING CARE AND RECOMMENDATIONS

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

ISO 9001
ISO 14001
BUREAU VERITAS
Certification

