



stts
Brazing solutions

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TECHNICAL
DATA SHEET

FLUX COBOR 1040

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Torch brazing for ferrous alloys

. PRODUCT DESCRIPTION

It is a pickle powder intended for the Steel/Brass/Silver brazing with a great pickling powder. The waste of flux are eliminated by thermal shock (dipping in cold water) or by brushing.

At use, the powder flux 1040 allows a very good adhesion even on a vertical surface. There are neither retention and nor profusion, so it allows a good stability in the brazing during melting.

. CHARACTERISTICS - PHYSICO-CHEMICAL PROPERTIES, COMPOUND ELEMENTS

Dry powder of calibrated granulometry.

. PRODUCT APPLICATION

The powder flux 1040 is advised for the soudo-brazing of Steel- Brass, Copper- Silver by oxyacethylic flame at temperatures from 600 et 850° C

. DIRECTIONS FOR USE

The powder flux 1040 is used in powder or it can be mixed with water in order to form a paste (50/50 flux/water) or it can be used by dipping the filler metal stick heated in the powder.

. 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

