

FLUX 1040

Torch brazing for ferrous alloys

➤ 1 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.

➤ 2 CHARACTERISTICS - PHYSICO-CHEMICAL PROPERTIES, COMPOUND ELEMENTS.

Dry powder of calibrated granulometry

➤ 3 PRODUCT APPLICATION.

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

➤ 4 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.

➤ 5 USING CARE AND RECOMMENDATIONS

No particular risk

Refer to health and safety datasheet before use also available on our web site (www.stts-flux.com) or contact us directly