



stts
Brazeing 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

ORGANIC PROTINFLUX 1010

Date de review :
04/11/2014 JPF
IR : 3

ZINC FREE – NON CORROSIVE FOR FURNACE SOLDERING AND TORCH SOLDERING

. PRODUCT DESCRIPTION

- Non corrosive flux with good pickling ability.
- Good stability at standard brazing temperatures (Lead, Tin) during the brazing phase, then the flux is burnt off.
- Post brazing: no corrosive residues. The parts remain inert.

. CHARACTERISTICS - PHYSICO-CHEMICAL PROPERTIES, COMPOUND ELEMENTS.

MAIN CHARACTERISTICS

- Intended for the complete manufacture of copper/brass radiators
- Non corrosive flux
- Great pickling power
- Good wettability of both flux and filler alloy
- Good stability for direct torch soldering

PHYSICAL CHARACTERISTICS

- Yellow/brown liquid
- pH of 20% Solution < 1
- Density: 1.250 +/-0.002

COMPOSITION

- Hydrobromic acids
- Amine salts
- Wetting agents
- Inhibitors

ISO 9001
ISO 14001
BUREAU VERITAS
Certification





stts
Brazeing 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**

ORGANIC PROTINFLUX 1010

Date of Review:
04/11/2014 JPF
IR : 3

. USING CARE AND RECOMMENDATIONS

Due to its specific compounds, Flux 1010 satisfies environmental regulations as well as the technical requirements of the user.

For all other information please see the Material Safety Data Sheet also available on demand

ISO 9001
ISO 14001
BUREAU VERITAS
Certification

