



**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

# FLUXIT 340 M

Date of review :  
29/12/2014  
IR : 2

### . PRODUCT DESCRIPTION

It is a flux intended for brazing Copper/Brass/Steel and Stainless Steel with all Silver alloys 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-it 340 M 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 without any boric acid

### . PRODUCT APPLICATION

The powder Flux-it 340 M is advised for the brazing and the soudo-brazing by oxyacetylenic flame or by gas at temperatures between 550 and 800° C.

### . DIRECTIONS FOR USE

The powder Flux-it 340 M is used in powder or it can be mixed with water in order to form a paste (80/20 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 available on demand

ISO 9001  
ISO 14001  
BUREAU VERITAS  
Certification

