

## **BRAZING OF FERROUS AND COPPER ALLOYS POWDER FLUX 1231**

### **1 ➤ PRODUCT DESCRIPTION.**

Flux 1231 has a strong pickling ability.

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

Powder with calibrated particle size.

### **3 ➤ APPLICATION FIELD.**

It is especially recommended for the brazing of ferrous and copper alloys at a temperature range of 550 - 800° C using silver brazing filler metals (zinc, silver).

### **4 ➤ DIRECTIONS FOR USE, USING ADVICE, COMMON USING CONCENTRATION**

Before brazing, the parts must be correctly prepared and cleaned. The flux can be used either as a powder or as a homogeneous paste made by mixing with water.

In order to ensure the proper reactivity of the flux avoid overheating.

**Wash with cold water after brazing to remove the residue.**

### **5 ➤ USING CARE AND RECOMMENDATIONS**

For all other information please refer to the Material Safety Data Sheet also available on our web site ([www.stts-flux.com](http://www.stts-flux.com)) or contact us directly.

