

# PROTINFLUX 1420

Classification selon norme : 9454-1 : 2016 3.3.1.1

ISO 9001  
ISO 14001

BUREAU VERITAS  
Certification



## APPLICATION FIELD

PROTINFLUX 1420 is formulated for the brazing of tinned stainless-steel with tin-silver and tin-lead Sn/Pb 32/67 (rod, bolt...)

It is a corrosive flux; which offers a good adherence on metal.

## CHARACTERISTICS, CHEMICO-PHYSICAL PROPERTIES

Mineral liquid flux, acids based without halides in aqueous solution.

Colour: clear to light yellow

Density at 20°C: 1.37-1.39

pH < 2

Application temperature: 220-370°C.

Without chlorides, it doesn't cause corrosion on stainless steels subsequently.

## DIRECTION FOR USE

Used pure on joining parts.

After cleaning and degreasing surfaces, display flux with a brush.

Heat parts until melting of filler metal.

After brazing, remove residues with a wet cloth.

## PACKAGING

Plastic can of 500 ml or 1L.

## MISCELLANEOUS

All active materials are in compliance with REACH.

Refer to MSDS (Health and Safety data sheet) – available on demand.

Note: The contents of this data sheet result from our knowledge and experience of the product, given as an indication but does not engage our responsibility for each particular case.