

# PROTINFLUX 1071

Classification selon norme : EN9454-1 (2016)3.1.1.4

ISO 9001  
ISO 14001

BUREAU VERITAS  
Certification



## APPLICATION FIELD

PROTINFLUX 1071 is formulated for the soldering of zinc, cuprous metals and zinc-plated steel with binary alloys Pb/Sn or ternary alloys Pb/Sn/Ag with low silver ratio.

The flux has a strong deoxidizing power, an excellent wettability and remains stable at high temperature.

## CHARACTERISTICS, CHEMICOPHYSICAL PROPERTIES

Liquid flux, from acids and mineral salts

Color: blue

Density: 1.30-1.31

pH (10%): 1.1-1.4

Application temperature: 240 - 450°C

Specially formulated to reduce sprays during heating.

## DIRECTION FOR USE

Heating method: by torch or by soldering iron

Used pure.

The flux is applied on parts/surfaces either manually with a brush or by automatic spraying.

Brazing step is followed by a cleaning step to remove salts residues and avoid corrosion.

## PACKAGING

Plastic pot of 320ml

Plastic can of 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 case.