

PROTINFLUX 1001

Classification selon norme : EN 29454-1 (2016) 3.1.1.4

ISO 9001
ISO 14001

BUREAU VERITAS
Certification



APPLICATION FIELD

Protinflux 1001 has high content of active components.
It is specially formulated for brazing zinc, copper metals and galvanized steels with tin alloys.

The flux is stable at high temperatures, even in direct flame or soldering iron.

CHARACTERISTICS, CHEMICOPHYSICAL PROPERTIES

Aqueous liquid formulated with acid and mineral salts

Color: blue

Density: 1.514-1.516

pH <1

Application range: 240 – 450°C

DIRECTION FOR USE

It is safe to use, and its use brings real savings.

The fluxing of the parts is carried out by manual application with a brush or by automatic spraying.

Brazing is carried out with a flame or soldering iron:

- Flame brazing: pure
- Soldering with a soldering iron: pure

The soldering operation is followed by wiping with a cloth to remove residual salts to prevent corrosion.

PACKAGING

Plastic pot of 320 ml and plastic can of 1 L

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.