



FLUXAL 1033

Classification according to standard: 29454-1:2016 3.1.1.4

ISO 9001
ISO 14001

BUREAU VERITAS
Certification



APPLICATION FIELD

FLUXAL 1033 is formulated for the brazing of Aluminum with Zn/Al alloys, used by manufacturer of evaporators (automotive climate control), for heat exchanger repairs (brazed aluminum), and for aluminum tubes repairs by torch soldering.

It is recommended for the assembly of Al parts at low temperature and with an alloy of Zn(98%)-Al(2%).

CHARACTERISTICS, CHEMICO-PHYSICAL PROPERTIES

White paste, with chlorides and fluorine.

Application temperature: 380-440° C

Corrosive flux, an excellent oxide remover power.

DIRECTION FOR USE

Heating mode: by torch-brazing or automatic line.

Must be used pure.

It has a strong deoxidizing power, it not always necessary to remove grease from surfaces/parts before brazing.

Must be kept carefully sealed in its original packaging in a well-ventilated area, protected from moisture. Avoid exposure to moisture during storage and use of the paste.

PACKAGING

Plastic pot of 500 g or 1 Kg.

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. It is given as an indication but does not engage our responsibility for each case.