



68F



**FLUX-COATED
NON-TOXIC
HIGH SILVER
ALLOY FOR
MAINTENANCE**

*MALLOY makes
maintenance*

**EASIER, FASTER and
MORE RELIABLE**

to significantly

**LOWER COSTS
SAVE PARTS and
REDUCE DOWNTIME**

- *Easily brazes all metals (excluded whites) and dissimilar.*
- *Super High fluidity and great weldability.*
- *Non toxic– It doesn't contain Cadmium or Lead.*

68F

SPECIAL ADVANTAGES

Malloy 68F - Flux-coated non-toxic high silver brazing alloy has been developed to easily braze all metals (excluded Aluminum and other white metals) in hundreds of applications.

- Can be applied on steels, stainless steels, copper, bronze, brass, cast iron, and nickel alloys, also in dissimilar combinations.
- Is non-toxic as it doesn't contain Cadmium or Lead. Ideal for clean environment applications like food processing.
- Offers super high fluidity to penetrate even the tightest joint.
- The coating flux is bendable, without chipping.

SUPERIOR PROPERTIES

- Low temperature application (618-652 °C)
- High tensile strength (up to 430 N/mm²).
- High elongation, up al 32%.
- Good corrosion resistance.

APPLICATIONS

Malloy 68F allows easy but high quality brazing in all these cases:

- Food processing machinery • Hospital equipments • Pharmaceutical machinery • Air conditioner devices • Instruments shops • Repairing workshops • Dissimilar alloys joining • Milk and dairy plants • Bottling plants • Heat exchangers • Lab equipments • And many others...

*For information about MALLOY products applications, or solutions for your specific problems, don't hesitate to contact us via web: www.malloy.it, or e-mail: info@malloy.it, or your local distributor.
We will be glad to do our best in assisting you.*

