



stts
Brazing solutions

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TECHNICAL DATA SHEET

FLUXAL 1227

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TORCH BRAZING OF LIGHT ALLOYS

. PRODUCT DESCRIPTION

FLUXAL 1227 is a mineral hygroscopic powder flux intended for torch brazing of aluminium with aluminium silicon (except alloys of aluminium-magnesium) clad or AlSi 12 in form of wire.

. PRODUCT CHARACTERISTICS.

Composition : from alkaline chlorides and fluorides substances.

. PRODUCT APPLICATIONS

Typically it is used in the automotive industry, for cooking utensils etc.

. DIRECTIONS FOR USE.

Torch brazing : Aluminium alloy substrate with silicon aluminium 7-12% rod

Brazing temperature : above 450°C

Use by hot rodding. Soak the hot-dip stick in the AlSi 12 powder for powder coating

. USING CARE AND RECOMMANDATIONS.

-Appropriate materials

-Refer to health and safety datasheets before use also available on demand

ISO 9001
ISO 14001
BUREAU VERITAS
Certification

