

## Lucas-Milhaupt AL 802 Aluminum Brazing Filler Metal

Category : Metal , Nonferrous Metal , Solder/Braze Alloy , Zinc Alloy

**Material Notes:**

Characteristics:AL 802 is a general purpose free flowing soldering filler metals for use with all solderable aluminum and aluminum alloys when soldering with torch. Information provided by Lucas-Milhaupt, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lucas-Milhaupt-AL-802-Aluminum-Brazing-Filler-Metal.php](http://www.lookpolymers.com/polymer_Lucas-Milhaupt-AL-802-Aluminum-Brazing-Filler-Metal.php)

Physical Properties	Metric	English	Comments
Density	6.92 g/cc	0.250 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	382 - 392 Â°C	720 - 738 Â°F	
Solidus	382 Â°C	720 Â°F	Melting Point
Liquidus	392 Â°C	738 Â°F	Flow Point

Component Elements Properties	Metric	English	Comments
Aluminum, Al	1.5 - 2.5 %	1.5 - 2.5 %	
Other, total	0.15 %	0.15 %	
Zinc, Zn	97.35 - 98.35 %	97.35 - 98.35 %	

Processing Properties	Metric	English	Comments
Processing Temperature	393 - 402 Â°C	740 - 755 Â°F	Brazing Range

Descriptive Properties	Value	Comments
Color	Grayish-White	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China