

Lucas-Milhaupt AL 815 Aluminum Brazing Filler Metal

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

Material Notes:

Characteristics:AL 815 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-815-Aluminum-Brazing-Filler-Metal.php

Physical Properties	Metric	English	Comments
Density	5.81 g/cc	0.210 lb/in ³	

Thermal Properties	Metric	English	Comments
Melting Point	381 - 452 Â°C	718 - 845 Â°F	
Solidus	381 Â°C	718 Â°F	Melting Point
Liquidus	452 Â°C	845 Â°F	Flow Point

Component Elements Properties	Metric	English	Comments
Aluminum, Al	14 - 16 %	14 - 16 %	
Other, total	0.15 %	0.15 %	
Zinc, Zn	83.85 - 85.85 %	83.85 - 85.85 %	

Processing Properties	Metric	English	Comments
Processing Temperature	454 - 468 Â°C	850 - 875 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