

## Williams Advanced Alloys Wambraze™ WB925 Solder

Category : Metal , Nonferrous Metal , Precious Metal , Gold Alloy , Solder/Braze Alloy

### Material Notes:

High-purity vacuum cast materials are manufactured by Williams in a variety of solder alloys, including gold brazing alloys for electronic packaging and high temperature joining vacuum electronic devices. All Williams solder alloys and gold brazing alloys are available in a variety of shapes and forms, including ribbon, preform, rod, ring, wire, and custom shapes. Powders are available in select WAMBRAZE™ alloys. Trace Impurities for Brazing Alloys: C: 50 ppm maxP and Pb\*: 20 ppm maxCa\*, Cd\*, Cs\*, Li\*, Mg\*, Na\*, Rb\*, S\*, Sb\*, Se\*, Sr\*, Te\*, Ti\*, Zn\*: each 10 ppm maxTotal\* 100 ppm maxHg: None detectedInformation provided by Williams Advanced Alloys

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Williams-Advanced-Alloys-Wambraze-WB925-Solder.php](http://www.lookpolymers.com/polymer_Williams-Advanced-Alloys-Wambraze-WB925-Solder.php)

Thermal Properties	Metric	English	Comments
Melting Point	910 - 925 °C	1670 - 1700 °F	
Solidus	910 °C	1670 °F	
Liquidus	925 °C	1700 °F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	16.5 %	16.5 %	
Gold, Au	81.5 %	81.5 %	
Nickel, Ni	2.0 %	2.0 %	

Descriptive Properties	Value	Comments
Compare To:	Nicoro 80	

## Contact Songhan Plastic Technology Co.,Ltd.

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