

Williams Advanced Alloys Wambraze™ WB1025 Solder

Category : Metal , Nonferrous Metal , Copper 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-WB1025-Solder.php

| Thermal Properties | Metric | English | Comments |
|--------------------|---------------|----------------|----------|
| Melting Point | 975 - 1025 °C | 1790 - 1877 °F | |
| Solidus | 975 °C | 1790 °F | |
| Liquidus | 1025 °C | 1877 °F | |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Copper, Cu | 78 % | 78 % | |
| Gold, Au | 20 % | 20 % | |
| Indium, In | 2.0 % | 2.0 % | |

| Descriptive Properties | Value | Comments |
|------------------------|-----------|----------|
| Compare To: | Incuro 20 | |

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