

Indium Corp. Indalloy 59 Bismuth-Lead-Tin Solder Alloy

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

Material Notes:

Information Provided by Indium Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-59-Bismuth-Lead-Tin-Solder-Alloy.php

Physical Properties	Metric	English	Comments
Density	9.06 g/cc	0.327 lb/in ³	

Thermal Properties	Metric	English	Comments
Melting Point	75.0 - 118 °C	167 - 244 °F	
Solidus	75.0 °C	167 °F	
Liquidus	118 °C	244 °F	

Component Elements Properties	Metric	English	Comments
Antimony, Sb	1.1 %	1.1 %	
Bismuth, Bi	38.2 %	38.2 %	
Cadmium, Cd	2.6 %	2.6 %	
Copper, Cu	0.060 %	0.060 %	Dopant
Lead, Pb	26.4 %	26.4 %	
Tin, Sn	31.7 %	31.7 %	

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