

## Indium Corp. Indalloy 147 Bismuth 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-147-Bismuth-Solder-Alloy.php](http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-147-Bismuth-Solder-Alloy.php)

Physical Properties	Metric	English	Comments
Density	9.50 g/cc	0.343 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	61.0 - 65.0 Â°C	142 - 149 Â°F	
Solidus	61.0 Â°C	142 Â°F	
Liquidus	65.0 Â°C	149 Â°F	

Component Elements Properties	Metric	English	Comments
Bismuth, Bi	48 %	48 %	
Cadmium, Cd	9.6 %	9.6 %	
Indium, In	4.0 %	4.0 %	
Lead, Pb	25.6 %	25.6 %	
Tin, Sn	12.8 %	12.8 %	

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