

## Indium Corp. Indalloy 74 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-74-Bismuth-Lead-Tin-Solder-Alloy.php](http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-74-Bismuth-Lead-Tin-Solder-Alloy.php)

Physical Properties	Metric	English	Comments
Density	9.21 g/cc	0.333 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	96.0 - 135 Â°C	205 - 275 Â°F	
Solidus	96.0 Â°C	205 Â°F	
Liquidus	135 Â°C	275 Â°F	

Component Elements Properties	Metric	English	Comments
Bismuth, Bi	38.4 %	38.4 %	
Lead, Pb	30.8 %	30.8 %	
Silver, Ag	0.050 %	0.050 %	Dopant
Tin, Sn	30.8 %	30.8 %	

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