

## Indium Corp. Indalloy 17 Low Melting Bismuth 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-17-Low-Melting-Bismuth-Alloy.php](http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-17-Low-Melting-Bismuth-Alloy.php)

Physical Properties	Metric	English	Comments
Density	9.01 g/cc	0.326 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	54.0 - 56.0 Â°C	129 - 133 Â°F	
Solidus	54.0 Â°C	129 Â°F	
Liquidus	56.0 Â°C	133 Â°F	

Component Elements Properties	Metric	English	Comments
Bismuth, Bi	49.1 %	49.1 %	
Cadmium, Cd	0.50 %	0.50 %	
Indium, In	20.9 %	20.9 %	
Lead, Pb	17.9 %	17.9 %	
Tin, Sn	11.6 %	11.6 %	

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