

## Indium Corp. Indalloy 100 Tin-Lead Solder Alloy

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

### Material Notes:

Information Provided by Indium Corporation

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Indium-Corp-Indalloy-100-Tin-Lead-Solder-Alloy.php](http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-100-Tin-Lead-Solder-Alloy.php)

| Physical Properties | Metric    | English                  | Comments |
|---------------------|-----------|--------------------------|----------|
| Density             | 8.40 g/cc | 0.303 lb/in <sup>3</sup> |          |

| Thermal Properties | Metric        | English       | Comments |
|--------------------|---------------|---------------|----------|
| Melting Point      | 178 - 182 Â°C | 352 - 360 Â°F |          |
| Solidus            | 178 Â°C       | 352 Â°F       |          |
| Liquidus           | 182 Â°C       | 360 Â°F       |          |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Lead, Pb                      | 37 %   | 37 %    |          |
| Silver, Ag                    | 0.40 % | 0.40 %  |          |
| Tin, Sn                       | 62.6 % | 62.6 %  |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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