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Title: Recommended values for the β Sn solidus line in Sn-Bi alloys

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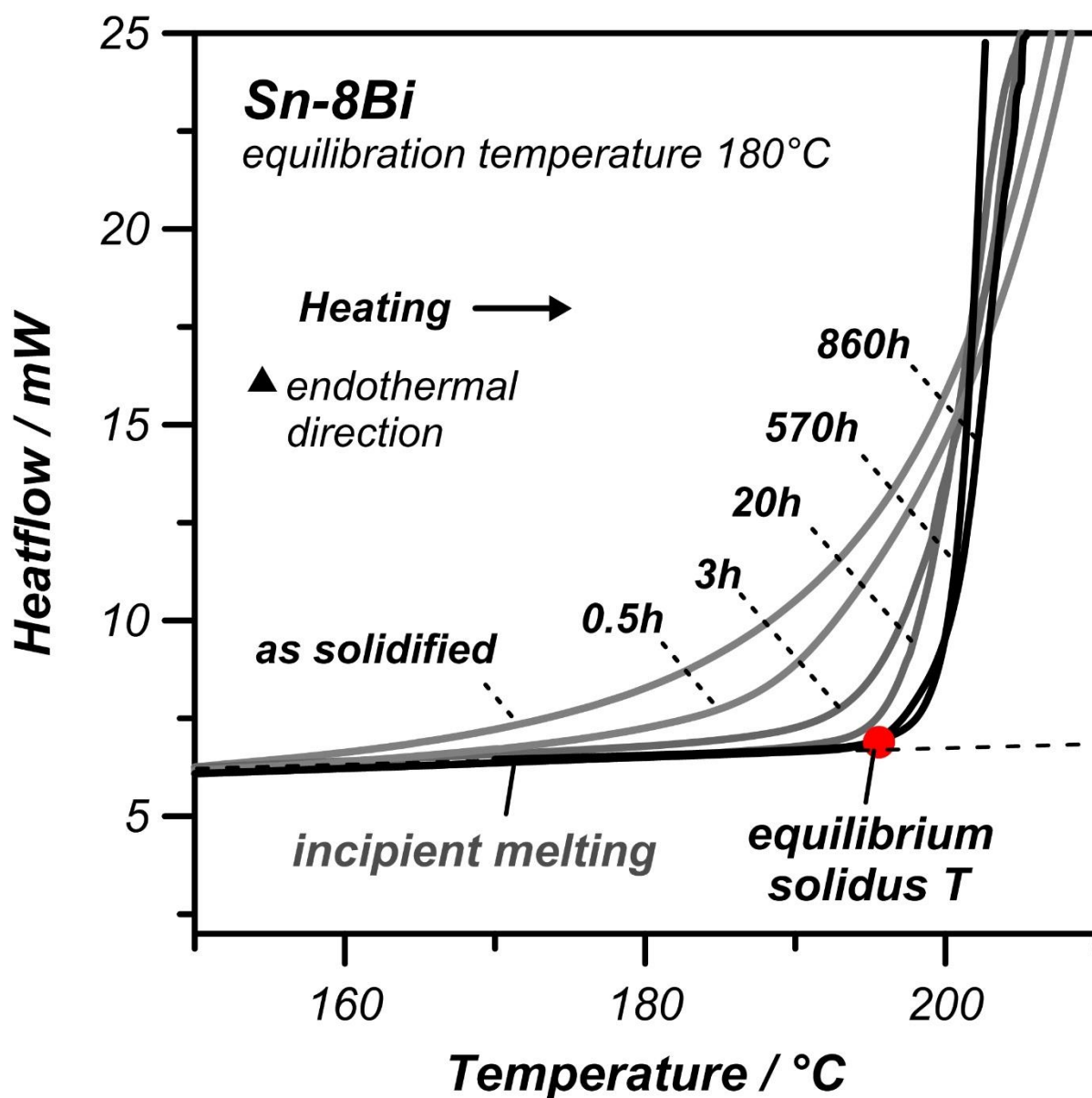


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Recommended values for the β Sn solidus line in Sn-Bi alloysS.A. Belyakov^{1*} and C.M. Gourlay¹¹ Department of Materials, Imperial College, London. SW7 2AZ. UK

Graphical Abstract



Highlights

- experimental literature shows significant disagreement over the β Sn solidus line
- The β Sn solidus line has been re-measured in Sn-Bi system
- study illustrates the importance of the homogenisation step in solidus measurements
- recommended values for the β Sn solidus line have been provided

Abstract

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