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Surface Tension of Liquid Pure Metals and Molten Salts

1.4.2. Modeling of Surface Tension of Liquid Alloys
1.4.3. Modeling of Surface Tension of Molten Ionic Materials Including Molten Slag;

1.4.3.1. Some Issues on the Evaluation of Molten Ionic Mixtures;

1.4.3.2. Evaluation of Surface Tension of Molten Ionic Mixtures; 1.4.3.3. Evaluation of Surface Tension of Molten SiO₂ based Binary and Ternary Slag;

1.4.4. Evaluation of Interfacial Tension Between Liquid Steel and Molten Slag; 1.4.5. Application of Constrained Gibbs Energy

Minimization Approach to Evaluate Surface Tension of Liquid Alloys

1.4.5.1. Basic Thermodynamic for Constrained Gibbs Energy

Minimization Approach

1.4.5.2. Use of Gibbs Energy Minimizer for Surface Equilibria Calculations; 1.4.5.3. Some Results; References;

Chapter 1.5: Interfacial Free Energy and Wettability; 1.5.1. Wettability;

1.5.2. Interfacial Free Energy Between Solid and Liquid Phases in Metals and Alloys; 1.5.3. Interfacial Tension Between Liquid Steel and Molten Slag; References;

Chapter 1.6: Some Aspects of Electrochemistry of Interfaces; 1.6.1. Basics of Electrochemistry of Interfaces; 1.6.1.1.

Electrochemical Equilibria

1.6.1.2. Electrochemical Double Layer

1.6.2. Electrocapillary

Phenomena; 1.6.2.1. Electrocapillary Equation; 1.6.2.2. Adsorption and

Electrocapillary Curves; 1.6.2.3. Electrocapillarity at the Slag/Metal

Interface; 1.6.2.4. Some Practical Aspects of Electrocapillary

Phenomena; 1.6.2.5. Wettability and Wear of Refractory Materials;

1.6.2.6. Clogging in Casting Processes; 1.6.2.7. Emulsification of Metal

and Slag; 1.6.2.8. Separation Technology; References; Chapter 1.7:

Interfacial Convection and Its Effect on Material Processing; 1.7.1. Some

Basics of the Interfacial Convection

1.7.2. Effect of Interfacial Flow in Liquid-Liquid Reactions

Sommario/riassunto

Process metallurgy provides academics with the fundamentals of the manufacturing of metallic materials, from raw materials into finished parts or products. Coverage is divided into three volumes, entitled Process Fundamentals, encompassing process fundamentals, extractive and refining processes, and metallurgical process phenomena; Processing Phenomena, encompassing ferrous processing; non-ferrous processing; and refractory, reactive and aqueous processing of metals; and Industrial Processes, encompassing process modeling and computational tools, energy optimizat
