
Determine The Boiling Points Of Ethylene Glycol Water Solution Of Different Compositions

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Determination of Melting Point

6.1D: Step-by-Step Procedures for Melting Point

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Calculate the molal

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You need to add this number to the boiling point of the pure solvent to get the boiling point of the solution.

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Calculating a Change in Boiling Point. You

can find the boiling point for any liquid on the material safety data sheet that accompanies it. For example, water has a boiling point of 100 degrees Celsius. Calculate the molal concentration of the solution that will be created after you add your solute to the solvent.

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Identify the type of atoms being bonded.

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Check the Electronegativity.

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