

Colligative properties are properties that depend only upon the number of solute atoms, ions, or molecules in a solution and not on the nature of those atoms, ions or molecules. Freezing point depression and boiling point elevation are examples of colligative properties. Raoult discovered that the addition of solute particles causes the boiling point of a solution to be elevated and the freezing point to be depressed. It has been found that 1 mole of nonvolatile, nonionizing solute particles will raise the boiling point of 1.0 kg of water by 0.52 °C, to 100.52°C at 1 atm of pressure. The same concentration will lower the freezing point of 1.0 kg of water by 1.86°C, to -1.86°C. These two numbers apply only to water and are called the molal boiling point and freezing point constants for water. Other solvents have different constants.

PROPERTY	BOILING POINT ELEVATION	FREEZING POINT DEPRESSION
EQUATION	<u>Boiling Point Elevation:</u> A solution will boil at a higher temperature than the pure solvent.	<u>Freezing Point Depression:</u> A solution will freeze at a lower temperature than the pure solvent.
	$\Delta T_b = i K_b m$	$\Delta T_f = i K_f m$
	ΔT_b = change in boiling temp. in (°C) <i>i</i> = a unitless constant (called the van't Hoff factor) associated with the degree of dissociation of the solute in a solvent. K_b = molal boiling point elevation constant (°C/m) For H₂O: $K_b = .52^\circ\text{C/m}$ <i>m</i> = molality of the solution	ΔT_f = change in freezing temp. in (°C) <i>i</i> = a unitless constant (called the van't Hoff factor) associated with the degree of dissociation of the solute in a solvent. K_f = molal freezing point lowering constant (°C/m) For H₂O: $K_f = 1.86^\circ\text{C/m}$ <i>m</i> = molality of the solution
GUIDELINES	<i>i</i> = 1 for substances that do not ionize 2 for substances which ionize into two ions like LiCl 3 for substances which ionize into three ions like CaCl ₂ ...etc. <i>i</i> may have to be calculated if a % of dissociation is given for a solute. If the solvent is not water you must find its K_b .	<i>i</i> = 1 for substances that do not ionize 2 for substances which ionize into two ions like LiCl 3 for substances which ionize into three ions like CaCl ₂ ...etc. <i>i</i> may have to be calculated if a % of dissociation is given for a solute. If the solvent is not water you must find its K_f .

EXAMPLE #1

If 90.0 g of nonionizing C₆H₁₂O₆ are dissolved in 255 g of H₂O, what will be the boiling point of the resulting solution?

First calculate the molality (m) of the solution:

$$m = \frac{92\text{g}}{\left(180 \frac{\text{g}}{\text{mole}}\right)(0.255 \text{ kg of solvent})} = 2.0 \text{ m}$$

Next apply the boiling point elevation equation:

[*i* = 1 for a nonionizing solute.]

$$\Delta T_b = i K_b m$$

$$\Delta T_b = (1)(0.52^\circ\text{C/m})(2.0 \text{ m})$$

$$\Delta T_b = 1.04^\circ\text{C}$$

$$\text{BP} = (\Delta T_b + 100.00^\circ\text{C})$$

$$\text{BP} = (1.04^\circ\text{C} + 100.00^\circ\text{C}) = \underline{101.04^\circ\text{C}}$$

Rosengarten Colligative Properties Homework Answers

JR Anderson



Rosengarten Colligative Properties Homework Answers:

This book delves into Rosengarten Colligative Properties Homework Answers. Rosengarten Colligative Properties Homework Answers is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Rosengarten Colligative Properties Homework Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Rosengarten Colligative Properties Homework Answers
 - Chapter 2: Essential Elements of Rosengarten Colligative Properties Homework Answers
 - Chapter 3: Rosengarten Colligative Properties Homework Answers in Everyday Life
 - Chapter 4: Rosengarten Colligative Properties Homework Answers in Specific Contexts
 - Chapter 5: Conclusion
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