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Chapter 6 Thermodynamics and the Equations of Motion 6.1 The first law of thermodynamics for a fluid and the equation of state. We noted in chapter 4 that the full formulation of the equations of motion required additional information to deal with the state variables density and pressure and that we were

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• The pure substances from which a solution may be prepared are called components, or constituents, of the solution. • Solutions are not limited to liquids: for example air, a mixture of predominantly N 2 and O 2, forms a vapor solution. Solid solutions such as the solid phase in the Si-Ge system are also common Jan-2012 M Subramanian www ...

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Chapter 6: Entropy – a New Property Defining and Evaluating Entropy Defining Entropy (S) through the Clausius Inequality . Consider two heat engines, one a reversible (Carnot) engine and the other an irreversible heat engine.

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