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Chapter 1 - Introduction. Properties of systems, such as density, temperature, pressure and enthalpy are required to characterize a system. Conservation of mass and energy, and the fundamental laws of thermodynamics, are frequently used in analyzing processing operations. The design of food processing equipment relies the concepts of mass and energy balance.

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Dennis Heldman Author. Dennis R. Heldman is the Dale A. Seiberling Endowed Professor of Food Engineering at The Ohio State University. He is also and Adjunct Professor at the University of California-Davis and Professor

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Emeritus at the University of Missouri. He has been author or co-author of over 150 research projects and several books.

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For food processing like jam production, heating is generally applied by steam or electrical resistance to heat water or oil as a heat transfer fluid (HTF) [4, 9]. The main reason for the usage of ...

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food engineering stems from the nature of the material. It's not necessarily that food engineering concepts are more difficult than other food science concepts, but food engi-

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