

# Introduction To Engineering Thermodynamics Second Edition Sonntag.pdf

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## [Work \(thermodynamics\) - Wikipedia](#)

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*In thermodynamics, work performed by a system is the energy transferred by the system to its surroundings, that is fully accounted for solely by macroscopic forces exerted on the system by factors external to it, that is to say, factors in its surroundings. Thermodynamic work is a version of the concept of work in physics.. The external factors may be electromagnetic, gravitational, or ...*

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*1. Some Introductory Comments. 2. Some Concepts and Definitions. 3. Properties of a Pure Substance. 4. Work and Heat. 5. The First Law of Thermodynamics.*

## [Extraction/fractionation and deacidification of wheat germ ...](#)

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*INTRODUCTION. Supercritical CO<sub>2</sub> extraction of vegetable oils from plant materials is an alternative process to solvent extraction. This technique has several well-known advantages: CO<sub>2</sub> is a nontoxic, nonflammable, nonexplosive and low-cost gas. It is also easily removed from the solute by reducing the pressure and has a relatively low critical pressure and temperature (King and Bott, 1993).*

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