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The book is intended as an overview on the recent and more relevant developments in the application of composite materials for food packaging applications, emphasizing the scientific outcome arising from the physico-chemical properties of such engineered materials with the needs of food quality and safety.

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Nanocomposites in food packaging applications and their ...

Migration is the unintentional transfer of packaging materials into the food. This problem may influence the food's safety and, subsequently, consumers' health (54). It also can cause undesirable organoleptic changes in the food that is in contact with the packaging.

Food Packaging | ScienceDirect

Food products must be of good quality, safe, good sensory attributes, inexpensive and with a good shelf life. The pure polymers are often insufficient to be used for food packaging, due to low-medium gas barrier attributes, thermal stability, and low solvent water resistance. A critical issue in food packaging is that of migration and permeability.