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Treatment of nanocellulose with strong acid hydrolysis produces a powder known as cellulose nanofibrils (CNF), which are generally regarded as attractive for food packaging applications. The nanometric dimensions and relatively hydrophilic nature of CNF are considered to reduce water absorption compared to unmodified nanocellulose. For example, CNF-reinforced films exhibit excellent transparency and durability (Lavoine et al. 2015). A number of studies have observed improved mechanical properties in the context of nanocomposite films with low-density polyethylene (Li et al. 2015; Po et al. 2014). Nanocellulose can also be added to a host of other thermoplastic

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matrices, including polyolefins, polyesters, polyamides, and poly(vinyl alcohol) (PVA).

Polyolefins have been among the most promising host materials; however, their permeability to water can cause problems with retention of retained water in food packaging. Nanocellulose can be used as a means to limit the transfer of water through such films. Researchers have shown particular interest in the use of nanocellulose in bio-based films for food packaging. These efforts are driven in large part by the desire to develop packaging structures that are produced from sustainable and renewable resources. Another goal is to develop materials with lower environmental impact than

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synthetic film, which can be associated with the use of plasticizers that are believed to contribute to the contamination of our environment through the formation of micro-plastic particles or plasticizers that leach from the packaging material. Some of the most promising applications for biodegradable nanocellulose films have involved barrier structures that can protect foods against contamination by water and the permeability of fats through the barrier film. The practical application of nanocellulose-based composite films has been studied in various host materials, including PLA, PVA, plasticized low-density polyethylene (LDPE), and high-density polyethylene (HDPE) (Aulin

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and Strm 2013; Ollier et al. 2016; Ma et al. 2016). Ollier et al. (2016) found that simply heating of a nanocar-reinforced film, prepared with CNC, yielded more amorphous, transparent, and compliant films that were not prone to thermal damage.

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