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Bio-Based Polymers and Composites 1st Edition by Richard Wool Ph.D. Materials Science & Eng. University of Utah 1974 (Author), Xiuzhi Susan Sun Ph.D. Agr. & Bio. Engineering University of Illinois Urbana IL 1993 (Author) 5.0 out of 5 stars 2 ratings

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However, tremendous R&D budgets and capital investments are being made around the world to advance product and application technologies for several polymer groups like bio-PP, PLA (stereo complex, block polymers, functionalization), PHA, PBS, polyamides

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(PA-4,4, PA-11, PA-6,10, PA-4,10, and others), unsaturated polyesters (composites & resins), natural fibres (bamboo, kenaf, etc.), and polymers based on building blocks that are new to the polymer industry and have become cost competitive ...

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## **change | JEC Group**

polymer composites Long / endless fiber-reinforced polymer composites Wood fiber-reinforced PP (compound) Various natural fiber textiles ... Bio-based Fiber Conventional Composites Bio-based Matrix Biobased Matrix GF: glass fibers CF: carbon fibers NF: plant fibers CRF: rayon

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behavior of totally bio-based composites from polyamide 11 (PA11) and lignocellulosic pine fibers mechanically processed as stone groundwood (SGW)

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were studied. The impact resistance of PA11 and its composites was higher than expected, obtaining better results than those of polyolefin-based

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