

Bio-composite

Bio-composite is a composite material that uses wood-derived "cellulose powder" as the main raw material and has the same moldability as resin. Since the main raw material is derived from wood, the amount of fossil-derived raw materials used can be reduced compared to ordinary petrochemical resins, contributing to the reduction of greenhouse gas emissions. It is a new material for the realization of a decarbonized society.

Contribution to Achieving SDGs through Products



- ● ● A plant-derived biomass material with low environmental impact related to production and disposal, developed by maximizing the use of various technologies and know-how
- Uses cellulose obtained from sustainably managed forests



Contact Nippon Paper Industries Biomass Material Sales Promotion Dept. +813-6665-1020

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