

**poly lactic acid production applications nanocomposites** - *abstract environmental economic and safety challenges have provoked packaging scientists and producers to partially substitute petrochemical based polymers with biodegradable ones the general purpose of this review is to introduce poly lactic acid pla a compostable biodegradable thermoplastic made from renewable sources, an overview of chemical additives present in plastics* - *the life cycle of a plastic material passes mainly through the three phases presented in fig 1 despite significant worldwide advances in management treatment and recycling in the last three decades the largest fraction of plastic waste still possibly ends up in dumpsites or is openly burned emitting carbon monoxide co and carbon dioxide co 2*

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