

Supplementary

Incorporation of Fly Ash in Flame-Retardant Systems of Biopolyesters

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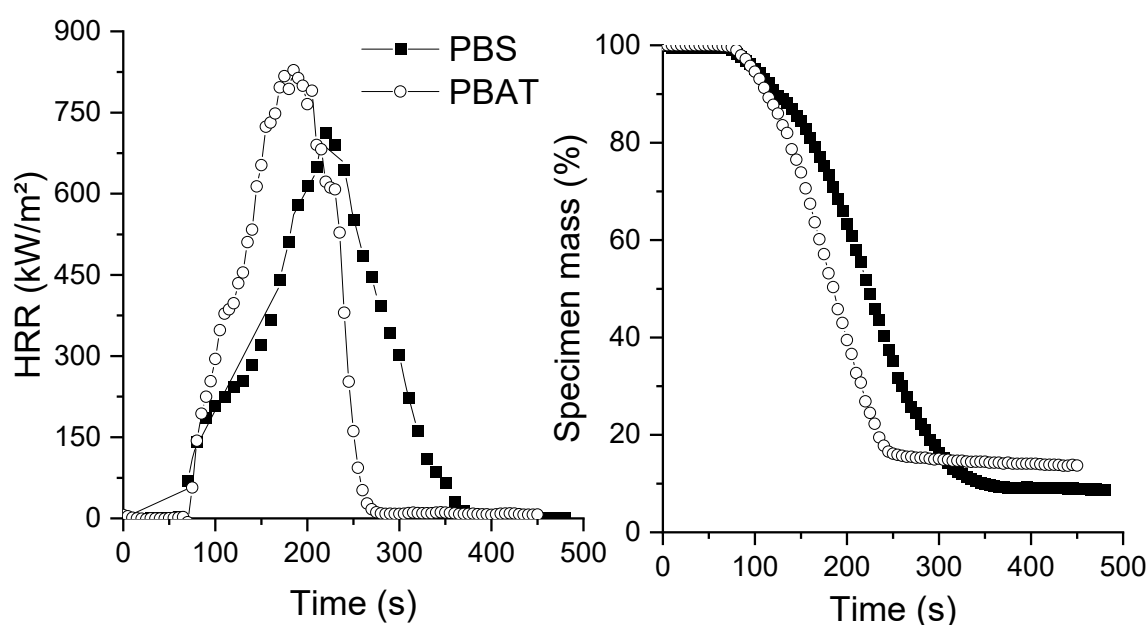


Figure S1. HRR and mass loss curves of PBS and PBAT.

Table S1. Tensile properties of some PBAT/PBS compositions. *Data from technical datasheet.

Formulation	E (MPa)	E (%)	UTS (MPa)
PBS	741±17	20±1.5	37±0.7
PBS-9	1175±24	20±5	24±0.2
PBAT*		560/710	35/45
PBAT-9	150±12	630±17	12±0.15