Improving mechanical strength and water barrier properties of pulp molded product by wet-end added polyamide epichlorohydrin/cationic starch

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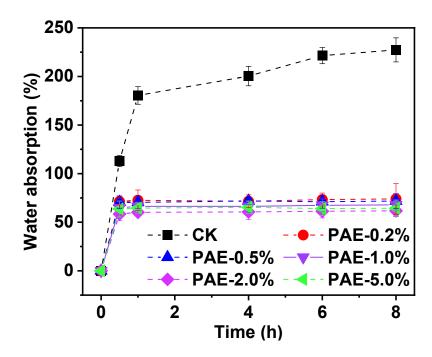


Figure S1. Water absorption of pulp molded products at different PAE dosages as a function of time.

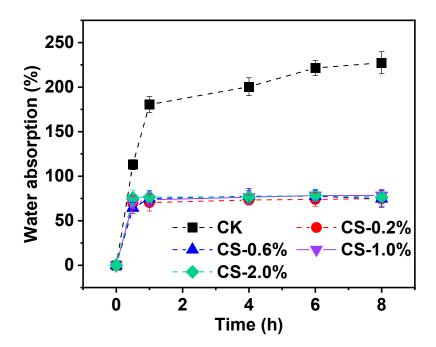


Figure S2. Water absorption of pulp molded products at different CS dosages as a function of time.

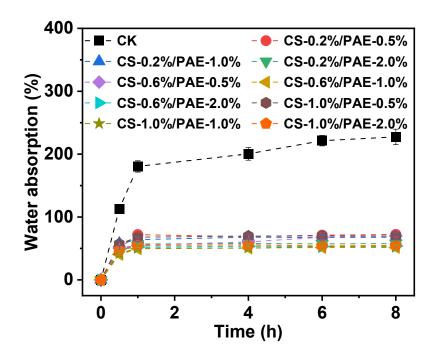


Figure S3. Water absorption of pulp molded products at various PAE and CS dosages as a function of time.

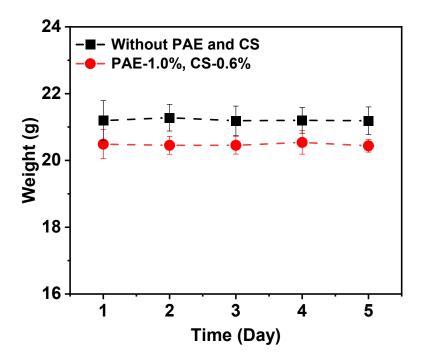


Figure S4. Weight of pulp molded products without and with PAE and CS addition at room temperature.