Supporting Information For

Solution and Precipitation Based Radical Polymerization of Renewable Vinyl Lactones in Renewable Solvents

Dimitrios Apostolidis, William E. Dyer, Clemens A. Dransfeld, Baris Kumru*

Aerospace Structures & Materials Department, Faculty of Aerospace Engineering, Delft University of Technology, 2629 HS Delft, Netherlands

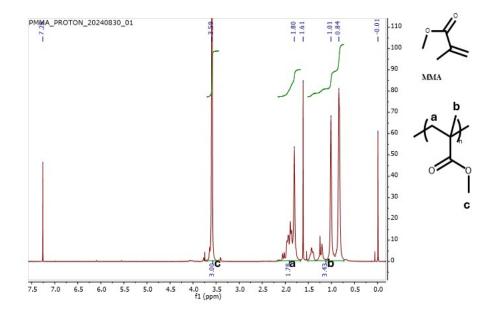
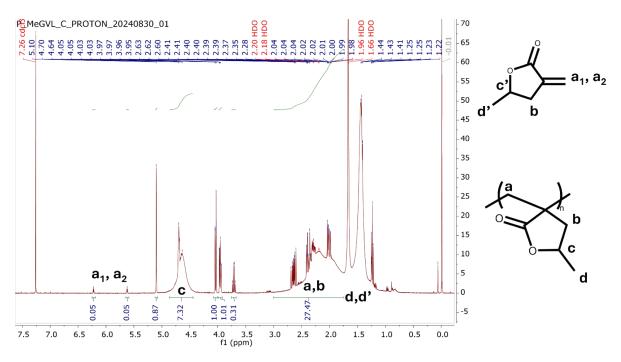


Figure S1. 1H-NMR of commercial PMMA.





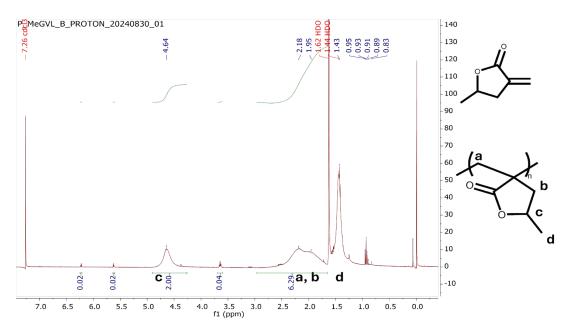


Figure S3. 1H-NMR of PMeGVL.

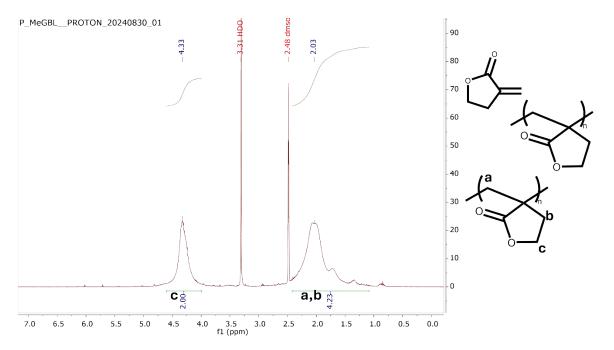
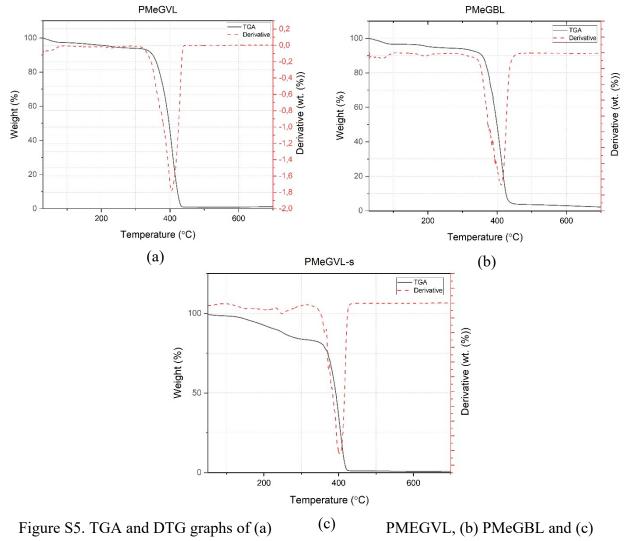


Figure S4. 1H-NMR of PMeGBL.



PMeGVL-s.

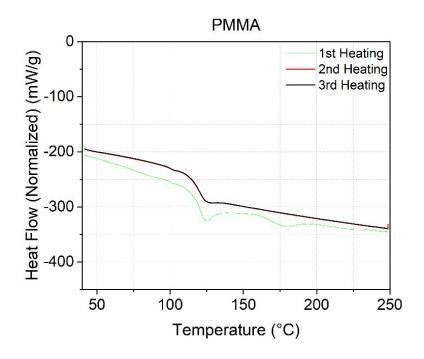


Figure S6. DSC diagram of commercial PMMA.

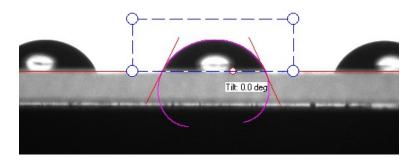


Figure S7. Digital image of an exemplary WCA on casted PMeGVL film.



Figure S8. Digital image of casted polymer films (left: PMeGVL, right: PMeGBL).