

## Supplementary Materials

# Development of a Recycling Process and Characterization of EVA, PVDF and PET Polymers from End-of-Life PV Module

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**Table S1.** Density,  $d$  and dynamic viscosity,  $\eta$  of toluene solution during delamination PV module, measured at  $T = 298,15$  K and  $p = 100$  kPa.

Delamination/%	$d/\text{g}\cdot\text{cm}^{-3}$	$\eta/\text{mPa}\cdot\text{s}$
0 (pure solvent)	0.86231	0.553
20	0.86253	0.581
40	0.86265	0.610
50	0.86277	0.638
60	0.86283	0.668
80	0.86298	0.702
100	0.86315	0.768

Standard uncertainties are  $u(T) = 0.05$  K,  $u(p) = 2$  kPa,  $u(d) = 5 \times 10^{-4} \text{ g}\cdot\text{cm}^{-3}$ ,  $u(\eta) = 0.03 \text{ mPa}\cdot\text{s}$ .

**Citation:** Królikowski, M.; Fotek, M.; Żach, P.; Michałowski, M.

Development of a Recycling Process and Characterization of EVA, PVDF and PET Polymers from End-of-Life PV Module. *Materials* **2024**, *17*, 821. <https://doi.org/10.3390/ma17040821>

Academic Editor: Xuming Xie

Received: 10 January 2024

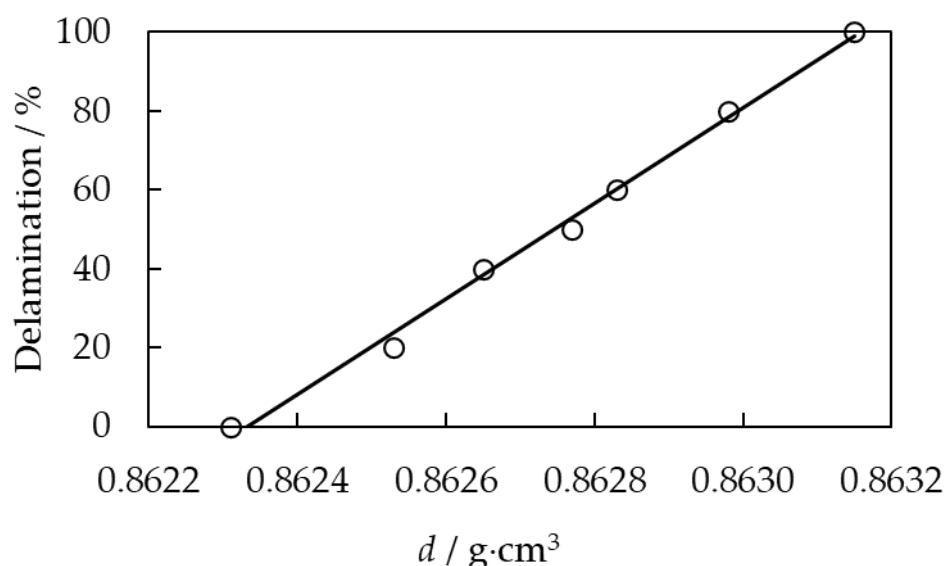
Revised: 1 February 2024

Accepted: 5 February 2024

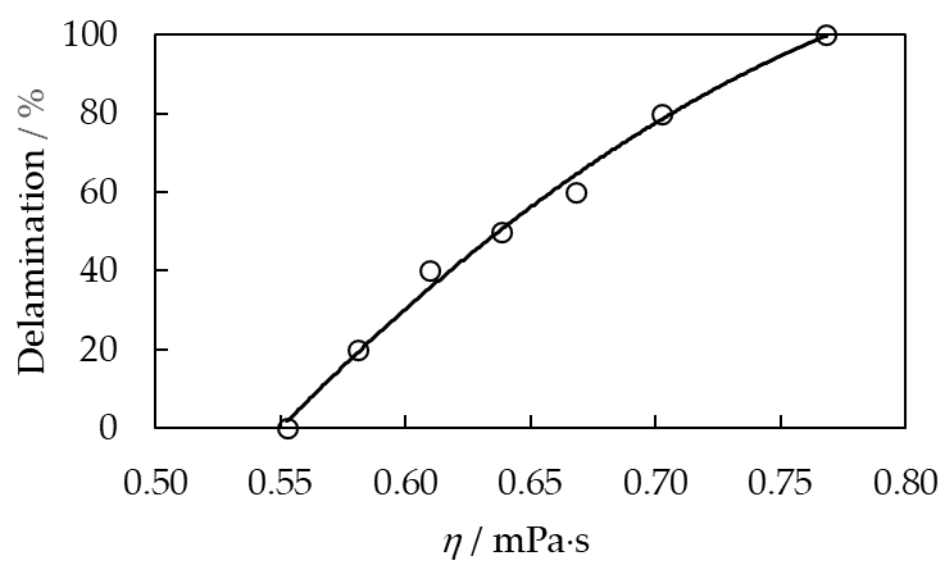
Published: 8 February 2024



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**Figure S1.** PV module delamination (%) as a function of the density toluene solution.



**Figure S2.** PV module delamination (%) as a function of the dynamic viscosity toluene solution.