

Synthesis and controlled crystallization of *in situ* prepared poly(butylene-2,6-naphthalate) nanocomposites

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Supplementary Information

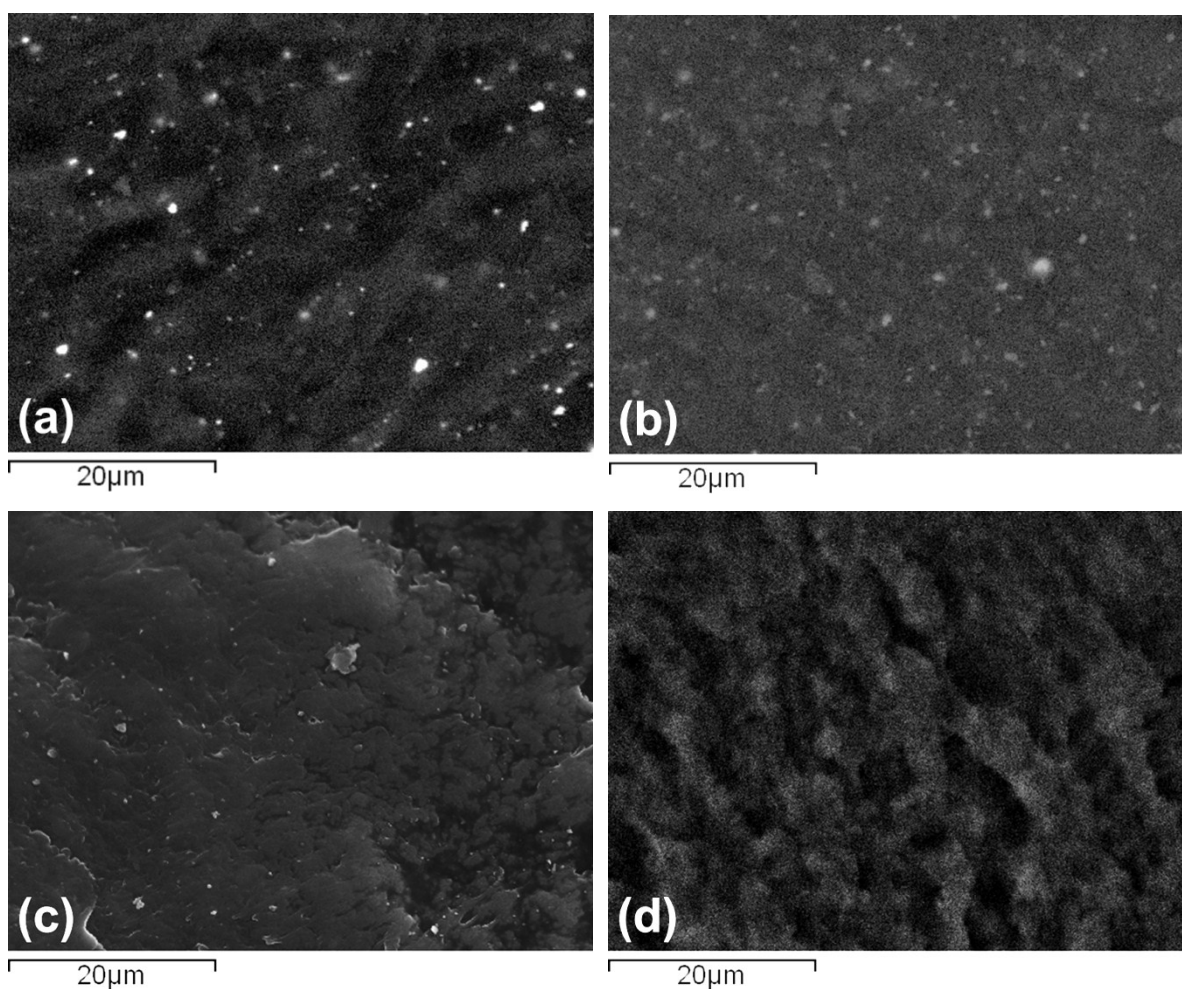


Figure S1. SEM images of (a) PBN/Silver, (b) PBN/Alumina, (c) PBN/Nanodiamonds, (d) PBN/Silica nanocomposites.

Table S1. Spherulite growth rates for all samples annealed at 220 °C at different times.

Time (sec)	Spherulite Radius (μm)				
	PBN	PBN/Silica	PBN/Silver	PBN/Alumina	PBN/Nanodiamonds
20	2.54	2.48	2.5	2.49	2.46
45	5.88	5.82	5.84	5.85	5.8
55	6.99	6.94	6.95	6.96	6.91
69	8.63	8.6	8.63	8.61	8.76
79	10.10	9.97	10.04	10.06	10.03
95	11.88	11.81	11.83	11.8	11.79