

Supplementary Material to “Effects of e-beam irradiation on the chemical, thermal, and mechanical properties of polyamide-6, polyamide-6.6, and polypropylene used in conveyor belt rollers”

Table S4. TGA data (°C) for initial T_{onset} and final T_{endset} .

Dose (kGy)	PA 6		PA 6.6		PP	
	T_{onset}	T_{endset}	T_{onset}	T_{endset}	T_{onset}	T_{endset}
0	435.40	468.45	397.49	423.81	446.42	461.63
100	433.81	459.41	402.21	428.15	439.37	462.08
200	434.98	467.08	418.71	453.49	429.00	466.10