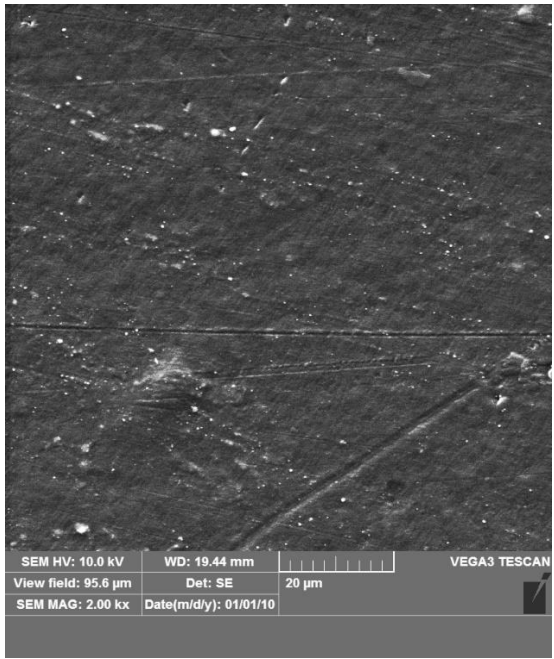
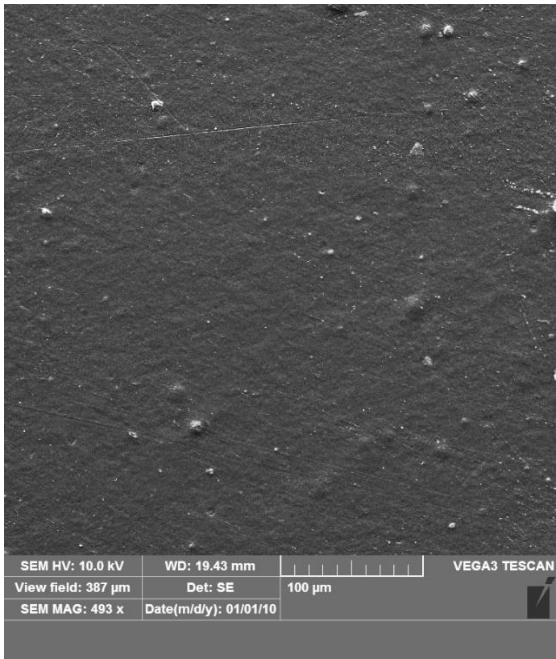
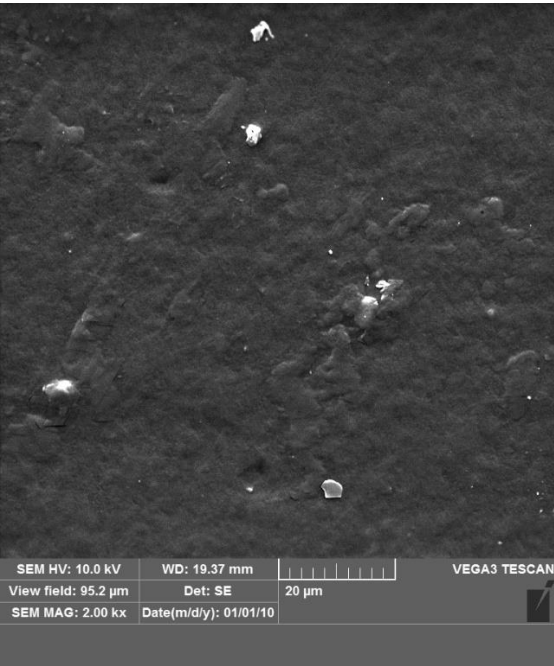
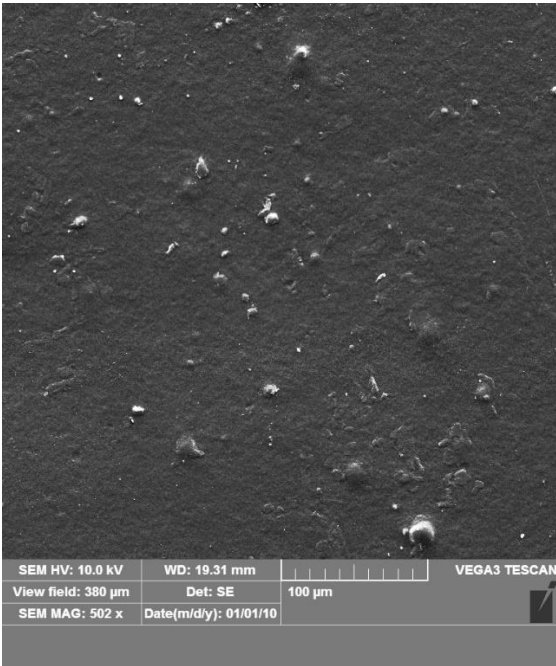


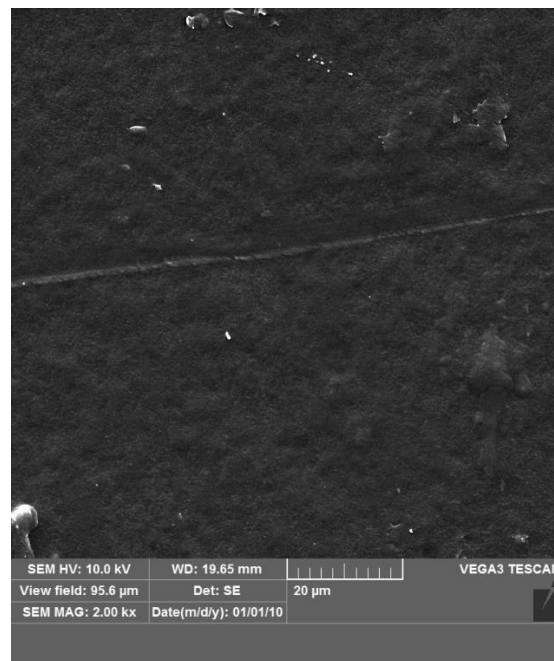
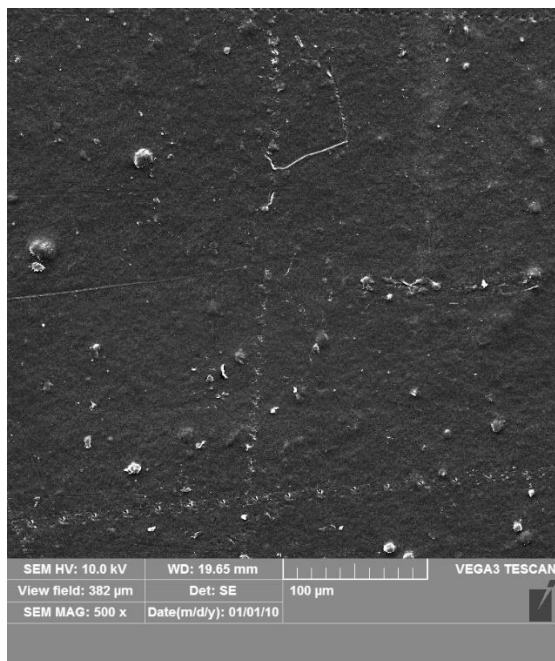
Supplementary Materials

PE



M1





M2

Figure S1. The PE film and PE film covered with the active coatings (in 500x and 2000x magnifications).