Supplementary Materials

Figure S1. Vulcanization kinetics of the Cyan_1 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.

Figure S2. Vulcanization kinetics of the Cyan_2 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.

Figure S3. Vulcanization kinetics of the Cyan_3 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.
**Figure S4.** Vulcanization kinetics of the Cyan_4 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.

**Figure S5.** Vulcanization kinetics of the Cyan_5 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.

**Figure S6.** Vulcanization kinetics of the Cyan_6 composite mix (blue) and temperature of upper plate of the rheometer (orange) measured 24 h after preparation.