

Corrigendum

Corrigendum to “Performance Evaluation of Crumb Rubber Asphalt Modified with Silicone-Based Warm Mix Additives”

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In the article titled “Performance Evaluation of Crumb Rubber Asphalt Modified with Silicone-Based Warm Mix Additives” [1], the authors identified that there were errors in Figures 3, 6, and 9.

In Figure 3, “low temperature” should be changed to “high temperature.” In Figure 6, the decimal points had been omitted in error and are added in the revised version below.

In Figure 9(a), the authors identified the control and XP data appeared to be the same due to an error during the preparation of the manuscript and the correct values are provided in the updated figure below.

The authors confirm that these errors do not affect the conclusions of the article and the corrected Figures are as follows.

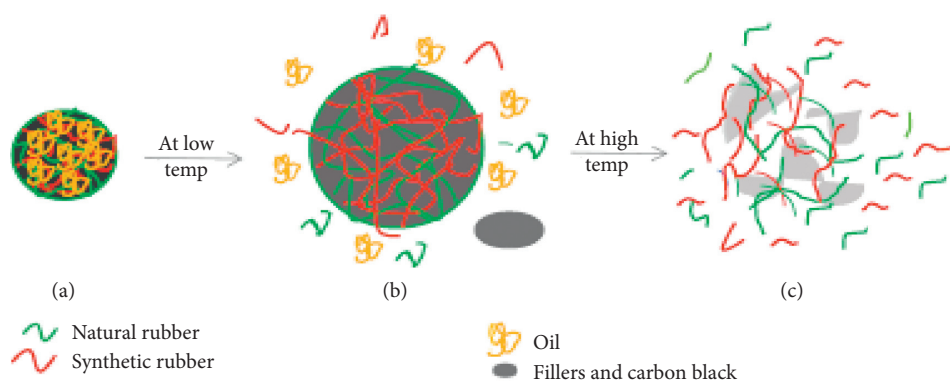


FIGURE 3: CR swelling and degradation in asphalt [36]. (a) Crumb rubber (CR). (b) Swollen CR, discharging oil and fillers to asphalt. (c) Breaking of CR.

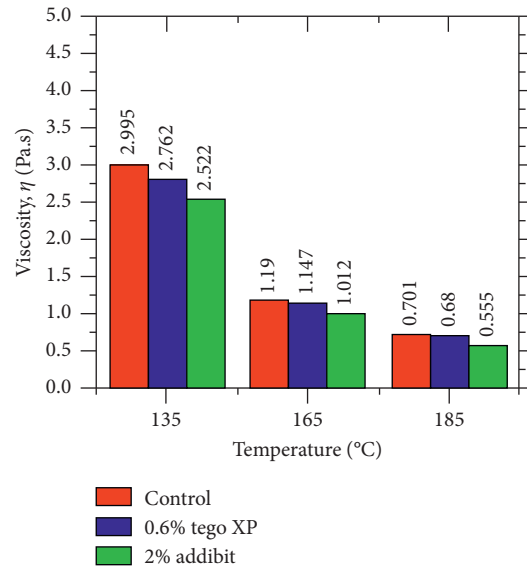


FIGURE 6: Viscosity and shear rate of CRM asphalt with and without WMA additives at (d) viscosity-temperature at 1000 shearing rate (1/s).

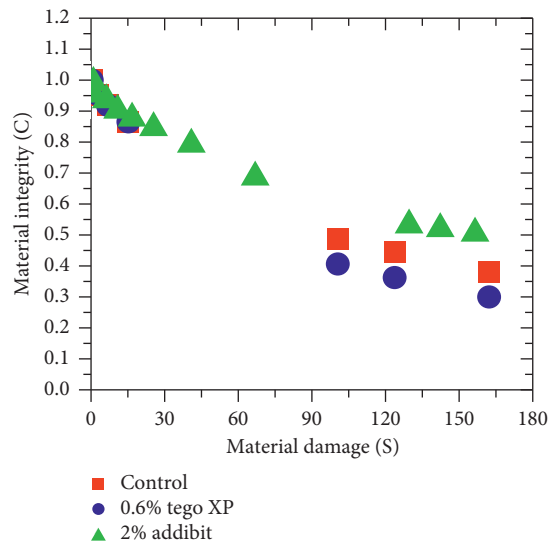


FIGURE 9: (a) VECD damage curve.

References

[1] N. Lushing, L. Cao, Z. Dong, C. Yang, and C. O. Assogba, "Performance Evaluation of Crumb Rubber Asphalt Modified with Silicone-Based Warm Mix Additives," *Advances in Civil Engineering*, vol. 2020, Article ID 4840825, 17 pages, 2020.