

Supplementary Materials

Modified Graphene/Muscovite Nanocomposite as a Lubricant Additive: Tribological Performance and Mechanism

Zhinan Zhao [†], Yujunwen Li [†], Wu Lei ^{*} and Qingli Hao ^{*}

Key Laboratory for Soft Chemistry and Functional Materials, Nanjing University of Science and Technology, Ministry of Education, Xiao Ling Wei 200, Nanjing 210094, China

^{*} Correspondence: leiwuhao@njjust.edu.cn (W.L.); qinglihao@njjust.edu.cn (Q.H.)

[†] These authors contributed equally to this work.

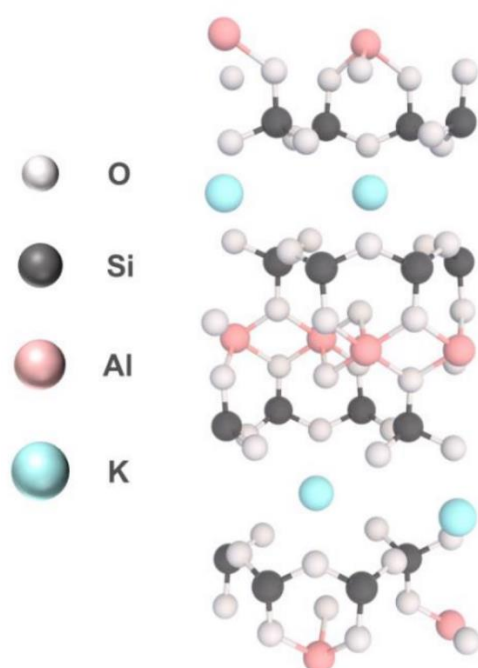


Figure S1. The unit layer structure of Muscovite.

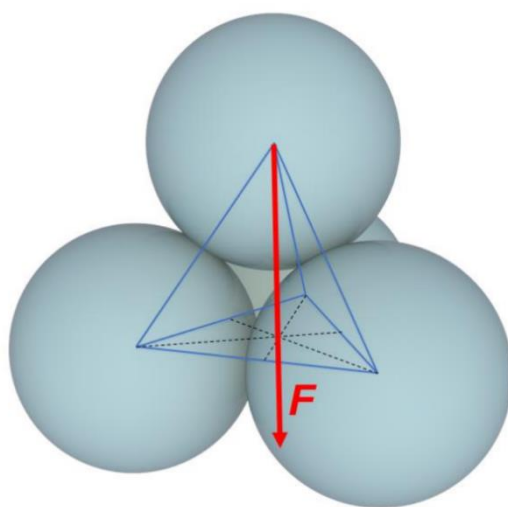


Figure S2. The friction pair model of the four-ball friction tester.