

**Erratum: Shear thinning near the critical point of xenon [Phys. Rev. E **77**, 041116 (2008)]**

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A typographical error in a formula used to generate Tables VI–VIII resulted in incorrect tabulated values for  $\omega\tau$  and  $\dot{\gamma}_1\tau$  (the second and third columns). To obtain the correct values, multiply the original values by  $(T/T_c-1)^{0.060}$ , where  $T_c = 289.727$  K. For example, in Table VII the first value of  $\omega\tau$  should be corrected from  $7.0 \times 10^{-5}$  to  $4.3 \times 10^{-5}$ . The error affects only Tables VI–VIII and the example given in the last sentence of Appendix C. The figures and the analysis are correct.