

Corrigendum to

“Laboratory investigations of the impact of mineral dust aerosol on cold cloud formation” published in Atmos. Chem. Phys., 10, 11955–11968, 2010

K. A. Koehler¹, S. M. Kreidenweis¹, P. J. DeMott¹, M. D. Petters^{1,*}, A. J. Prenni¹, and O. Möhler²

¹Department of Atmospheric Science, Colorado State University, Fort Collins, CO, 80523, USA

²Institute for Meteorology and Climate Research, Karlsruhe Institute of Technology, Germany

* now at: Department of Marine Earth and Atmospheric Sciences, North Carolina State University, Raleigh, NC, 27695, USA

Figure 6 was inadvertently omitted from the final version of our paper. It is included here.

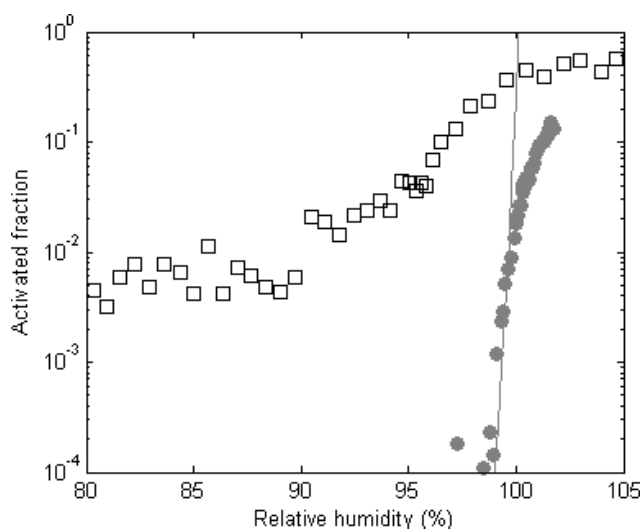


Fig. 6. Freezing activation curves of dry generated 200 nm CID (open squares) and 200 nm ammonium sulfate (filled grey symbols) at -40°C . The solid grey line is the homogeneous freezing activation curve of perfectly monodisperse ammonium sulfate predicted using the Koop et al. (2000) parameterization.

References

Koop, T., Luo, B. P., Tsias, A., and Peter, T.: Water activity as the determinant for homogeneous ice nucleation in aqueous solutions, *Nature*, 406, 611–614, 2000.



Correspondence to: K. A. Koehler
(kirsten.koehler@colostate.edu)