

## ***Interactive comment on “Humidity-dependent phase state of SOA particles from biogenic and anthropogenic precursors” by E. Saukko et al.***

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The authors thank Dr Murray for the relevant comment regarding the implications of solid phase of SOA for ice cloud formation (Murray et al., 2010). The reference cited and corresponding discussion is added to the revised manuscript.

**Reference:** Murray, B.J., T.W. Wilson, S. Dobbie, Z. Cui, S.M.R.K. Al-Jumur, O. Möhler, M. Schnaiter, R. Wagner, S. Benz, M. Niemand, H. Saathoff, V. Ebert, S. Wagner and B. Kärcher, Heterogeneous nucleation of ice particles on glassy aerosols under cirrus conditions, *Nature Geoscience*, 3, 233 - 237, 2010.

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Interactive comment on Atmos. Chem. Phys. Discuss., 12, 4447, 2012.

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