

Interactive comment on “Evaluated kinetic and photochemical data for atmospheric chemistry: Volume V – heterogeneous reactions on solid substrates” by J. N. Crowley et al.

C. Hatch

hatch@hendrix.edu

Received and published: 23 February 2010

Page 5499: V.A2.11 HC(O)OH + mineral oxide (dust) surfaces The author states that Al-Hosney et al (2005) was the only study to date to report uptake coefficients for formic acid on mineral dust surfaces. I would like to direct the authors to the following reference that reports on the kinetic parameters of the C1-C4 normal chain organic acids on a clay mineral that should also be listed in this report:

Hatch, C. D., Gough, R. V., and Tolbert, M. A.: Heterogeneous uptake of the C1 to C4 organic acids on a swelling clay mineral, Atmospheric Chemistry and Physics, 7, 1-14, 2007.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper



Interactive
Comment

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

