Efflorescence kinetics of sodium carbonate decahydrate: A universal description as a function of temperature, degree of reaction, and water vapor pressure

Mito Hotta, Yuto Zushi, Shun Iwasaki, Shunsuke Fukunaga, and Nobuyoshi Koga*

Department of Science Education, Division of Educational Sciences, Graduate School of Humanities and Social Sciences, Hiroshima University, 1-1-1 Kagamiyama, Higashi-Hiroshima 739-8524, Japan

Contents

| S1. Kinetic data and formal kinetic analysiss2 |
|---|
| Figure S1. Kinetic curves of the thermal dehydration of SC-DH to form SC-MH in a stream of N ₂ –H ₂ O mixed gas having different $p(H_2O)$ values: (a) 0.56 kPa, (b) 0.97 kPa, (c) 1.50 kPa, and (d) 2.00 kPas2 |
| Figure S2. Friedman plots at various α values for the thermal dehydration of SC-DH to form SC-MH in a stream of N ₂ –H ₂ O mixed gas having different $p(H_2O)$ values: (a) 0.56 kPa, (b) 0.97 kPa, (c) 1.50 kPa, and (d) 2.00 kPa.s3 |
| S2. Kinetic analysis considering the effect of atmospheric $p(H_2O)$ s4 |
| Figure S3. A model of the interfacial reaction of the thermal dehydration of inorganic hydrates comprising five elementary steps: (1) formation of H ₂ O vacancy (V(H ₂ O)) in the reactant phase and interstitial H ₂ O (H ₂ O(<i>i</i>)) at the internal reaction interface (int) of the solid reactant–solid product; (2) diffusion of H ₂ O(<i>i</i>) from the internal interface to the external interface (ext) of solid product–atmosphere characterized by the diffusion coefficient <i>D</i> and diffusion length l_0 ; (3) conversion of H ₂ O(<i>i</i>) to H ₂ O molecules adsorbed to the solid product at the external interface; (4) desorption of absorbed H ₂ O (H ₂ O(abs)) at the external interface; (5) consumption of V(H ₂ O) to form the solid product at the internal reaction interface |
| Figure S4. Extended Friedman plots for the thermal dehydration of SC-DH to form SC-MH at $\alpha = 0.5$ with fixed (a, b) values in the AF (Eq. (13)): (a) $(a, b) = (0, 1)$, (b) $(a, b) = (1, 1)$, (c) $(a, b) = (9, 9)$, and (d) $(a, b) = (2, 2)$ s4 |
| Figure S5. Results of the extended Friedman plots obtained by optimizing exponents (a, b) in Eq. (13) under the condition of $a \neq b$: (a) typical extended Friedman plot at $\alpha = 0.5$ with $(a, b) = (2.22, 5.04)$, (b) extended Friedman plots at various α values, (c) optimized (a, b) values at various α values, and (d) E_a values at various α values |
| S3. Kinetic analysis considering the effect of self-generated $p(H_2O)$ s6 |
| Figure S6. Results of the extended Friedman plots across data points at different $p(H_2O)$ values including those in a stream of dry N ₂ ($p(H_2O)_{ATM} \approx 0$), examined with previously optimized $a = b = 2.10$ and d values (Figure 8) and by optimizing c in Eq. (15): (a) typical extended Friedman plot at $\alpha = 0.5$ with optimized (c , d) = (17.25, 1.10), (b) extended Friedman plots at various α values, (c) optimized c and d values at various α values |
| Figure S7. Variation in the results of the extended Friedman plots across data points at different $p(H_2O)$ values including those in flowing dry N ₂ ($p(H_2O)_{ATM} \approx 0$), accompanied by repeated optimizations of $a = b$ values and subsequently <i>c</i> value: (a) typical extended Friedman plot at $\alpha = 0.5$, (b) optimized <i>c</i> values at various α values, and (c) E_a values at various α values |

^{*} Corresponding author.

E-mail addresses: nkoga@hiroshima-u.ac.jp (N. Koga)



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Figure S6. Results of the extended Friedman plots across data points at different $p(H_2O)$ values including those in a stream of dry N₂ ($p(H_2O)_{ATM} \approx 0$), examined with previously optimized a = b = 2.10 and d values (Figure 8) and by optimizing c in Eq. (15): (a) typical extended Friedman plot at $\alpha = 0.5$ with optimized (c, d) = (17.25, 1.10), (b) extended Friedman plots at various α values, (c) optimized c and d values at various α values, and (d) E_a values at various α values.



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