

Supplementary Materials – “Mineral resorption triggers explosive mixed silicate-carbonatite eruptions”

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Table S1.1 La_N/Yb_N of hybrid silicate melts

T (°C)	975	1000	1025	1050
* La_N/Yb_N	129.1	116.3	86.7	126.8

* La_N/Yb_N values normalized to primitive mantle

Note to Equation (8): Enthalpy of exsolution for CO_2 calculated by MELTS.

References to silicate rock compositions, Figures 2 and 3 in main text

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