

Biogeosciences Discuss., author comment AC1 https://doi.org/10.5194/bg-2022-113-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Reply on RC1

Lukas Eickhoff et al.

Author comment on "Ice nucleating properties of the sea ice diatom *Fragilariopsis cylindrus* and its exudates" by Lukas Eickhoff et al., Biogeosciences Discuss., https://doi.org/10.5194/bg-2022-113-AC1, 2022

We thank the reviewer for the constructive comments that we believe helped improving the overall quality of our revised manuscript. We provide a point-by-point response to all individual comments of the review in the attached supplement.

Please also note the supplement to this comment: <a href="https://bg.copernicus.org/preprints/bg-2022-113/bg-2022-113-AC1-supplement.pdf">https://bg.copernicus.org/preprints/bg-2022-113/bg-2022-113-AC1-supplement.pdf</a>