

Rapid Solidification of Plant Latices from *Campanula glomerata* Driven by a Sudden Decrease in Hydrostatic Pressure

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Figure S1: More data showing the solidification of latex droplets as determined with a QCM

The main text focused on two plants, which were *Campanula glomerata* and *Euphorbia characias*. The figure below shows similar data obtained from *Ficus benjamina* and from two technical latexes. In these cases, drying invariably took longer than a few seconds.

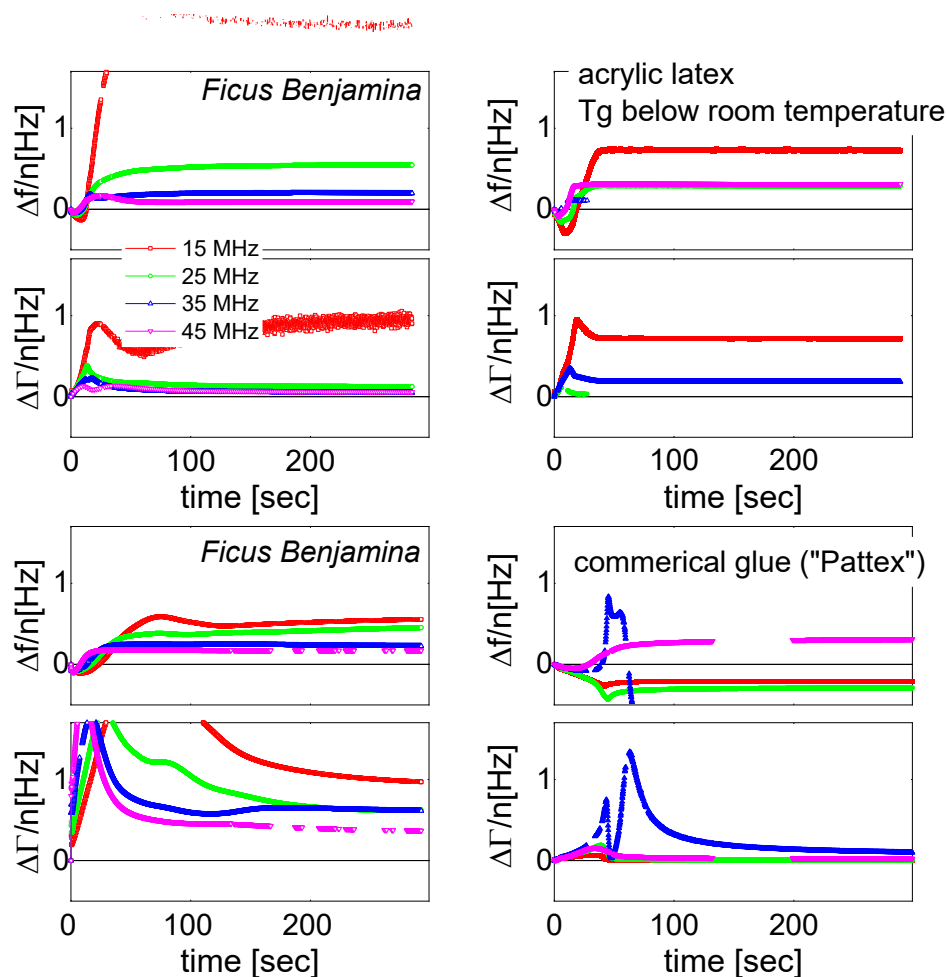


Figure S2 A screenshot from a video, where *Ficus benjamina* was injured under water

The figure below is an analog to the bottom part from Fig. 4 in the main text, but the plant under study is *Ficus benjamina*. Similar to what is shown for *Euphorbia characias* in the main text, the liquid keeps streaming away.



Figure S3. Web addresses, where the videos underlying Figs. 3.2 and 3.3 from the main text and the figure from Section 2 can be viewed

The videos are available for download from

https://www.pc.tu-clausthal.de/fileadmin/Sites/PC/Videos/Campanula_glomerata_cut_in_air.mp4

https://www.pc.tu-clausthal.de/fileadmin/Sites/PC/Videos/Campanula_glomerata_cut_in_water.mp4

https://www.pc.tu-clausthal.de/fileadmin/Sites/PC/Videos/Euphorbia_characias_cut_in_water.mp4

https://www.pc.tu-clausthal.de/fileadmin/Sites/PC/Videos/Ficus_benjamina_cut_in_water.mp4