Saftey:

Everyone will have to take 6 hour saftey EHS 101 course <https://erau.instructure.com/enroll/MYNF3J>

Material Storage:

Very little information on urea and sugar as hydrogen storage (other than THE video... [DIY Safe Hydrogen Storage](https://www.youtube.com/watch?v=7LN1iD6fR2E))

<https://www-sciencedirect-com.ezproxy.libproxy.db.erau.edu/science/article/pii/S016793171400269X?via%3Dihub>

But, there is a general group of Hollow Glass Microspheres (HGMs) which is a class of porous material that can be used to store hydrogen.

Urea is used as one of the “blowing agents” to get porus HGMs, 2.3 wt% storage capacity at 200C 10 bar? Not very “atmostpheric conditions”

