

Action B2:
Construction of Pilot plant and optimization

Action B3:
Realization of prototypes

Action D:
Communications and dissemination actions

Action D:

- Publication on **Fluid Phase Equilibria Journal**
- Second newsletter prepared

Fluid Phase Equilibria 425 (2016) 342–350

Contents lists available at ScienceDirect

Fluid Phase Equilibria

journal homepage: www.elsevier.com/locate/fluid



Polyether polyol/CO₂ solutions: Solubility, mutual diffusivity, specific volume and interfacial tension by coupled gravimetry-Axisymmetric Drop Shape Analysis



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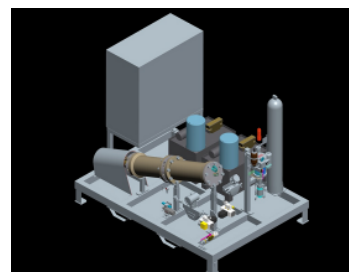
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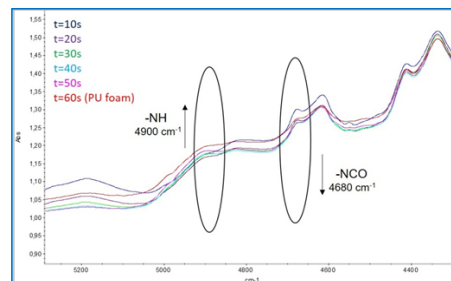
Action B2: K12 Pilot plant is under construction and it will be installed at Afros facility by September 2016.



Action B3:

Phase 1, Realization of lab prototypes

Lab equipment upgrades are defined.



Laboratory foam samples characterization is ongoing; an example of spectroscopic measurement evidencing the chemical bonds present in the PU new foam.