

IUPAC Project Progress Report

Date: July 2007

Task Group Leader: D.E. Knox

Project number: 2002-045-1-500

Project Title: Solubilities in Supercritical Carbon Dioxide

Report:

1. Current status of project:

Slow progress is being made, at present only being worked on by myself and one part/time undergraduate student who has just started. Previous student discontinued work on project in late 2006.

2. Progress relative to 'milestones':

No significant progress since late 2006, other than rearrangement of project into smaller, more manageable parts

3. Difficulties encountered (or concerns):

Main concern is lack of personnel and students, would greatly benefit from collaborative effort. Also, it is a very large project which has necessitated subdividing into smaller pieces to allow for completion of at least the smaller pieces

4. Projected completion date (documents ready for external review):

At present, earliest would be early 2008

5. Please list all of the intended outputs and the dissemination plan for this project (viz. articles, CD, conference presentations; etc.). These may have been expanded since project approval:

When finished, results will be part of the Solubility Data Series

6. If your project is within 6 months of completion, how do you plan to utilise any remaining budget for this project?

N/A, there is no budget for this project

7. Work on this project may have identified new problems, issues, challenges, emerging topics, opportunities for related projects, etc. Please indicate these here so that the Division can follow up on them:

N/A