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Subject: Agenda for 10/22/03 Incineration ECA development

I'd like to thank Robert for making arrangements for today's teleconference and especially his work to provide the revised ECA Appendices for our teleconference discussions this afternoon. This revised document underscores everyone's commitment to making progress on the fast track.

While today's discussions will focus mainly on technical aspects of Robert's masterpiece, I also want to suggest that we put some time aside to resolve other ECA concerns. Bolded text is my suggestion for an Agenda for today's teleconference.

**1) Discuss Robert's Appendices.** Review and comment on the Testing Protocols as Test Standards to the ECA.

**2) Compilation and Formatting.** It is important that the ECA and the Appendices do the crosswalk. This has been difficult to do on the fly, but I think we have made enough progress now that we can come to agreement on the subject matter for the Appendices. I propose the following:

#### APPENDICES

- A. Test Substances
  - A.1 List of Chemicals Subject to this ECA
  - A.2 Rationale for Composites Selected
  - A.3 Test Substance Composites by Type and CAS Number
  - A.4 Composite Preparation
  
- B. Testing Standards with Annotations as Appropriate
  - B.1 ASTM D 3176
  - B.2 ASTM E 1868-02 Loss-On-Drying by Thermogravimetry
  - B.3 ASTM E 1641 Decomposition Kinetics by Thermogravimetry
  - B.4 others.....
  
- C. Study Protocols as Test Standards
  - C.1 Transport Efficiency Testing
  - C.2 Incineration Testing
    - C.2.1 Elemental Analysis
    - C.2.2 Combustion Stoichiometry
    - C.2.3 Thermogravimetric Analysis
    - C.2.4 Combustion Testing
    - C.2.5 Sampling and Analysis
    - C.2.6 Study Reporting
  
- D. Other referenced materials as appropriate
  
- E. Outline for Release Assessment Report

**3) Terminology consistency concerns.** I know this might just be semantics but will we be calling this

an ECA on Combustion or Incineration? Is it an Incineration ECA that does combustion testing?

Also, we need to reach agreement on a consistent name for the 4 composite test substances throughout the ECA and the appendices. I suggest the following:

- Composite #1 dry melt fluoropolymer resin,
- Composite #2 dry non-melt PTFE homopolymer resin/gum,
- Composite #3 dry non-melt fluoroelastomer resin/gum,
- Composite #4 aqueous fluoropolymer dispersions

**4) Telomers.** We need to set some time aside to discuss Telomers today. Identify lessons learned and point out points of concern when we make the changeover from fluoropolymer appendices to telomer appendices, etc.

**5) Schedule.** Now that we are seeing the Appendices taking shape we can begin to develop a schedule for completing the ECA Drafting activities. And while we are at it what we will report back to the Workgroups and Plenary... complete with promissory note of when the Draft ECAs will be in the mail for review by the IP's.

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