October 1, 2009

Questions to open forum discussion:

## 1. Current use

- Is bisphenol A manufactured, transformed, reformulated or used (whether alone, in a mixture, in a product or as part of a compound) at your facility?
- If so, how much was manufactured, transformed, reformulated or used in 2007 and 2008 (kg/yr)?
- How is bisphenol A used? (e.g. paint, coating, sealant, adhesive, metal, paper plastics, etc.)
- What are the trends (has consumption increased, decreased, remained the same…)?

## 2. Capture release technology

- Does your facility use capture release technology (e.g. reverse osmosis, carbon filters, etc.) to mitigate the release of bisphenol A to water?
- If so, please explain how bisphenol A releases are mitigated and identify which process and method is used to limit the release
- Identify the cost associated with maintaining or developing technology to prevent the release of bisphenol A into water.

## 3. Release Limit

- Please indicate the concentration of bisphenol A that is released to the environment from your facility? If there are no releases please explain why? (No final effluent, closed manufacturing system, water is not used during manufacturing processing and etc.)
- Is the proposed maximum concentration limit of 1.75 μg/L achievable? If not, please explain why and what changes would be needed to achieve this level?
- Is the level of bisphenol A concentration proposed sufficient to protect the environment? If not, what concentration would be sufficient and why?

## 4. Sampling and analysis methods

- Are there existing credible sampling and analysis method for bisphenol A?
- What sampling frequency would be required to obtain representative data of bisphenol A final effluent discharge?
- Does your facility sample final effluent releases? If so, was bisphenol A sampled? What sampling and analytical methodology did you use?
- What are the costs associated with sampling and testing for bisphenol A?

## 5. Management system

- Does your facility have an environmental management system (EMS) or equivalent organizational tool? If so, briefly describe its outline.

- In your opinion is an environmental management system or equivalent an effective means for mitigating the release of bisphenol A?
- What are the costs associated with maintaining or updating your current environmental management system to include actions to prevent the release of bisphenol A to water?
- If your facility does not have an environmental management system, how do you ensure that your environmental requirements are being duly met?

## 6. Compliance

- How long will it take your company to comply with the proposed maximum concentration limit and other proposed regulatory requirements?
- What are the costs associated with compliance?
- How will this regulatory proposal affect your company? (Market share, increase cost, loss of market, etc.)