

## IC2 Product Testing Workgroup Meeting Notes

February 26, 2025, 3pm ET/ 12pm PT

Participants (22): Mikalah Bailey, Jennifer Harfmann, Andre Algazi, Pierce Rigrod, Amanda Charette, Karna Holquist, Kelleigh Wasser, Shaina Harkins, Hannah McNeight, Ivan Titaley, Tom Metzner, Nicole Orabona, Justin Waltz, Peder Sandhei, Sara Sekerak, Stephanie Frisch, Katherine Hamblin, Sarah Briggs, Katie Fellows, Mui Koltunov, Jen Jackson, Jen Jackson, and Myles Perkins

### AMOS presentation

- In depth training with Tony Williams - 7 people interested so far:
  - Hannah McNeight
  - Mui Koltunov
  - Sarah Briggs
  - Karna Holquist
  - Katherine Hamblin
  - Nicole Orabona

### Review and populate the Spreadsheet with information

- Would we want to eventually migrate this list to AMOS?
- Some members have added their standardized testing methods
- For agencies who currently have product testing capacity it would be greatly appreciated by those who don't to populate this spreadsheet
- Could add a column to product testing capabilities for accreditation

### Round Robin

- Updates on current work and/or upcoming work
  - Mui/Katherine CADTSC: In the preliminary stages of testing artificial turf samples. Looked at total fluorine and specific targeted PFAS. Looking into the Total Oxidizable Precursor (TOP) assay to oxidize PFAS precursors into perfluoroalkyl carboxylates (PFCAs). Grinding artificial turf into very fine powder.
  - For one carpet sample, without the top assay they didn't get a lot of the targeted PFAS, so this top assay does help a lot.
  - Question from the group: Are you extracting isolated components of the turf or homogenizing the sample?
    - Answer: One of the turf samples has been divided into seven components as it was large enough to have multiple parts (e.g. lines, textures, etc). the other turf samples were small samples, so the fiber portions were homogenized (not including the backing)

- Question: What sort of detection limits were you getting on your non-specific assays? Specifically, I keep hearing about issues with background fluorine keeping reporting levels higher than we'd like
  - Answer: For total fluorine, measured by combustion ion chromatography (CIC). We do see background in the low 7-10ppm, raise to 20ppm to be leveled or our reporting limit. Total parts fluorine per million. Not speciated.

## **Reminders**

- If there is enough interest, we can create a subgroup focused on the technical aspects of testing products for PFAS. If you're interested contact André and/or Mikalah – people interested so far:
  - Kelliegh Wasser
  - Jennifer Harfmann
  - Mike Zahn
- Topic setting for meetings would be helpful
- Please feel free to upload any relevant resources to the group SharePoint

## **Summarize decisions and action items**

- Mikalah to edit the meeting schedule to bi-monthly
  - Next meeting will be Wednesday, April 30 at noon Pacific/3 PM Eastern Time
- Send out a poll for the PFAS subgroup
  - Goal is to hold this meeting in March, since we're not having a general meeting of the group
- André to edit the spreadsheet and add a column for accreditation