

Levine, Jason

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From: Levine, Jason  
Sent: 16 Jan 2015 19:50:43 +0000  
To: 'Geldaker, Kate (Klobuchar)'  
Subject: RE: astro turf and cribs  
Kate –

Great catching up today. I'm hoping to make it down to your neck of the woods soon, so maybe we can grab lunch or a cup of a coffee one of these days.

On the items we talked about:

There have been a number of public studies on the issues of the crumb rubber in synthetic playing surfaces. My understanding is that the Synthetic Turf Council is the best single source for the existing public studies. They can be found at: [http://www.syntheticurfCouncil.org/?page=CRI\\_Research](http://www.syntheticurfCouncil.org/?page=CRI_Research)

Also, the voluntary standard, ASTM F2765-09, the Standard Specification for Total Lead Content in Synthetic Turf Fibers contains a requirement that total lead content measured in these fibers must be less than 300 mg/kg (ppm). In addition, the ASTM F08.65, the subcommittee for Artificial Turf Surfaces and Systems has what appears to be new work group focusing on a rubber inlay standard where we expect ASTM to be looking at all the issues with artificial turf and the related components such as infill materials, including issues relating to toxicity.

Finally - The EPA report we discussed is available here:  
[http://www.epa.gov/nerl/features/tire\\_crumbs.html](http://www.epa.gov/nerl/features/tire_crumbs.html).

On crib bumpers – Non Responsive

Not Responsive

Please let me know if we can be of further assistance – and have a great weekend!

Jason

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