**NSC Technical Subcommittee Call Minutes – November 19, 2019**

**Participation [by regions]:**

1: Sara Johnson - **NH**

2: Harry Ching - **NY**

3: Lee Ann Briggs **– PA**

4: Donovan Grimwood, Daniel Chuquin – **TN**; Tony Pendola – **NC** and Melissa McGee-Collier - **MS**

5: Jennifer Feyerherm – **WI**; Jenifer Dixon – **MI** and Mark Stoddard - **IN**

7: Allison Crowther – **KS**

10: Belinda Breidenbach - **ID**

**Other (?):** Luke Hershey

**October minutes:** approved as is

**Tech-Subcommittee:** <https://nationalsbeap.org/sbeap/resources/subcommittees/technical>

***This presentation was recorded and the power point from this presentation will be posted to the SBEAP Technical Subcommittee web page***

**Updates Concerning Recent RTR Rulemakings Impacting Industrial Coating Operations**

David Darling, PE, VP, Health, Safety & Environmental Affairs, American Coatings Association

Mr. Darling will provide an update on the recent Environmental Protection Agency (**EPA**) Residual Risk and Technology Review (**RTR**) rulemakings affecting industrial surface coating NESHAP/MACT standards. EPA is required by court ordered deadlines to finalize all the NESHAP/MACT RTR rules by March 13, 2020.

In general, it appears that the **RTR** rulemakings will not result in lower limits on hazardous air pollutants (**HAP**), but may result in additional requirements for the surface coating application facilities including as an example retesting an add-on control device every 5 years.

David will also provide an update on State and local industrial surface coating volatile organic compound (**VOC**) regulations.

**Certified Clean Air Solvents**, South Coast ASMD – <http://www.aqmd.gov/home/programs/business/business-detail?title=certified-clean-air-solvents&parent=certified-products>

The low VOC requirement of the rules and the availability of the new solvents generate a new class of solvent called Clean Air Solvent (CAS). In order to be qualified, the clean air solvent has to meet all of the following criteria:

1. VOC concentration is no more than 25 grams of VOC per liter of material, as applied;
2. Composite vapor pressure is no more than 5 mm Hg of VOC at 20°C (68°F);
3. Reactivity is not higher than toluene; and,
4. Contains no compounds classified as Hazardous Air Pollutants (HAPs) by the federal Clean Air Act, Ozone-Depleting Compounds (ODCs), or Global Warming Compounds (GWCs).

**David Darling** is Vice President of Health, Safety and Environmental Affairs with the American Coatings Association (**ACA**). During his 22 years at **ACA**, Mr. Darling has worked on several environmental compliance issues affecting the surface coating industry including **HAP** and **VOC** regulations and post-consumer paint issues. Mr. Darling has an MS and BS in environmental engineering from Syracuse University and is a professional environmental engineer.

**Future topics:**

* **December 17:** Open forum to discuss topics and speakers for 2020
* **January 21:** To be determined

**Next Call: December 17, 2019**

1 pm CST (2 pm EST) (3rd Tuesday of month)