



2011 Science Advisory Board Activities

Heather Tenney

Toxics Use Reduction Institute • UMass Lowell

Early 2011

- Review National Academy of Sciences (NAS) report on formaldehyhde
- Review alternatives to Higher Hazard Substances
- Compare reproductive toxins to California's Prop 65 list
- Nanomaterials EHS presentation

Alternatives to Higher Hazard Substances

- Halogenated Compounds (began with nPB)
- VMSs (e.g. D5 and HMDS)
- D-limonene

Results:

- D-limonene: not recommended to list
- HMDS: recommended to list due to flash point
- D5 and other VMSs : ongoing
- Halogenated compounds: ongoing
- Formaldehyde: recommended as HHS due to IARC 1 listing for Nasopharyngeal cancer

Late 2011

- VMSs
- Halogenated Compounds
- Hydrofluoro ethers (HFEs)

Thank you

- Minutes and agendas are available on our website

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