

# **Commercial Experience with Concrete-Friendly Mercury Sorbents**

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## **ABSTRACT**

When traditional carbon mercury sorbents become mixed with power plant fly ash, the fly ash can no longer be used as a cement replacement in concrete. For most plants selling into concrete markets, this can have tremendous financial repercussions. At the last World of Coal Ash meeting, the results of full-scale trials of C-PAC™, a concrete-friendly carbon-based mercury sorbent were reported. This product has now been commercialized and millions of pounds per year are being sold. In this paper, data from many additional trials will be presented, as well initial commercial results.

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