

US EPA ARCHIVE DOCUMENT

MEMORANDUM

Subject: Transmittal of Background Materials for the October 23-25, 2001, FIFRA SAP Meeting on Children's Exposure and Hazard from CCA-Treated Wood Playground Equipment

To: Olga Odiott, Designated Federal Official, FIFRA SAP
Office of Science Coordination and Policy (7101C)

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Through: Norm Cook, Chief
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This memorandum officially transmits the following documents from AD/OPP to OSCP:

- S Summary/purpose for convening the SAP
- S Questions to the SAP
- S Background Document entitled, "Hazard Identification and Toxicology Endpoint Selection for Inorganic Arsenic and Inorganic Chromium"
- S Memorandum dated August 21, 2001, "Inorganic Arsenic - Report of the Hazard Identification Assessment Review Committee"
- S Memorandum dated August 28, 2001, "Inorganic Chromium - Report of the Hazard Identification Assessment Review Committee"
- S Background Document entitled, "Children's Exposure to CCA-Treated Wood Playground Equipment and CCA-Contaminated Soil"
- S Protocol entitled: "Sampling For Residues Of Arsenic, Chromium, And Copper In Substrates (Soils/Buffering Materials) Beneath/Adjacent To Chromated Copper Arsenate (CCA)-Treated Playground Equipment"
- S Protocol entitled: "Sampling Chromated Copper Arsenate (CCA) "Pressure" Treated Wood Playground Equipment For Dislodgeable Residues Of Arsenic, Chromium, And Copper"

Some of the larger key references, which may be useful for the panel to have access to, are available electronically via the following web links:

Alachua county, Florida, report on CCA-treated wood inventory and management practices: http://www.co.alachua.fl.us/content/STORIES/2001-09-07_wood.html

Residential SOPs: <http://www.epa.gov/scipoly/sap/1997/september/sopindex.htm>

Child-Specific Exposure Factors handbook: <http://www.epa.gov/ncea/jmcsefh2.htm>

Toxicological Profiles for Chromium and Arsenic from ATSDR:

<http://www.atsdr.cdc.gov/toxprofiles/>

<http://www.epa.gov/clariton/clhtml/pubtitle.html> This gives a list of EPA publications sorted by number. The **Exposure Factors Handbook is 600P95002A**. There are several versions/volumes of this document--the last letters change from A to BA, BB, BC, FA, FB, or FC. The one cited in the bibliography of the exposure document is FA, but I believe there is actually information used from all three volumes. This link is also good for the **Superfund Risk Assessment Guidance** document. The publication number is **540189002**.

If you have any questions on the above, please contact Kathryn Montague (305-1243).