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**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**Agency for Toxic Substances and Disease Registry**

**[Docket No. ATSDR-2013-0002]**

**Proposed Substances to be evaluated for Set 27**

**Toxicological Profiles**

**AGENCY:** Agency for Toxic Substances and Disease Registry (ATSDR), Department of Health and Human Services (HHS)

**ACTION:** Request for comments on the proposed substances to be evaluated for Set 27 toxicological profiles.

**SUMMARY:** The Agency for Toxic Substances and Disease Registry (ATSDR) within the Department of Health and Human Services (HHS) is initiating the development of its 27th set of toxicological profiles (CERCLA Set 27). This notice announces the list of proposed substances that will be evaluated for Comprehensive Environmental Response Compensation and Liability Act (CERCLA) Set 27 toxicological profile development. ATSDR's Division of Toxicology and Human Health Sciences is soliciting public nominations from the list of proposed substances to be evaluated for

toxicological profile development. ATSDR also will consider the nomination of any additional, non-CERCLA substances that may have public health implications, on the basis of ATSDR's authority to prepare toxicological profiles for substances not found at sites on the National Priorities List. The agency will do so in order to "...establish and maintain inventory of literature, research, and studies on the health effects of toxic substances" under CERCLA Section 104(i)(1)(B), to respond to requests for consultation under section 104(i)(4), and to support the site-specific response actions conducted by ATSDR, as otherwise necessary.

**DATES:** Nominations from the Substance Priority List and/or additional substances must be submitted on or before [INSERT DATE 30 DAYS AFTER PUBLICATION IN THE FEDERAL REGISTER] .

**ADDRESSES:** You may submit nominations, identified by Docket No. ATSDR-2013-0002, by any of the following methods:

\**Internet:* Access the Federal eRulemaking portal at <http://www.regulations.gov>. Follow the instructions for submitting comments.

*\*Mail:* Division of Toxicology and Human Health Sciences,  
1600 Clifton Rd. NE, MS F-57, Atlanta, Ga., 30333

*Instructions:* All submissions must include the agency name and docket number for this notice. All relevant comments will be posted without change. This means that no confidential business information or other confidential information should be submitted in response to this notice. Refer to the section *Submission of Nominations* (below) for the specific information required.

**FOR FURTHER INFORMATION:** For further information, please contact Commander Jessilynn B. Taylor, Division of Toxicology and Human Health Sciences, 1600 Clifton Rd. NE., MS F-57, Atlanta, Ga., 30333, Email: [tpcandidatecomments@cdc.gov](mailto:tpcandidatecomments@cdc.gov); phone: 1-800-232-4636.

**SUPPLEMENTARY INFORMATION:** The Superfund Amendments and Reauthorization Act of 1986 (SARA) [42 U.S.C. 9601 *et seq.*] amended the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA or Superfund) [42 U.S.C. 9601 *et seq.*] by establishing certain requirements for ATSDR and the U.S. Environmental Protection Agency (EPA) with regard to hazardous substances most commonly found at facilities on the CERCLA National

Priorities List (NPL). Among these statutory requirements is a mandate for the ATSDR Administrator to prepare toxicological profiles for each substance included on the Priority List of Hazardous Substances. This list identifies 275 hazardous substances that ATSDR and EPA have determined pose the most significant current potential threat to human health. The availability of the revised list of the 275 priority substances was announced in the Federal Register on November 3, 2011 (76 FR 68193). For prior versions of the list of substances, see Federal Register notices dated April 17, 1987 (52 FR 12866); October 20, 1988 (53 FR 41280); October 26, 1989 (54 FR 43619); October 17, 1990 (55 FR 42067); October 17, 1991 (56 FR 52166); October 28, 1992 (57 FR 48801); February 28, 1994 (59 FR 9486); April 29, 1996 (61 FR 18744); November 17, 1997 (62 FR 61332); October 21, 1999 (64 FR 56792); October 25, 2001 (66 FR 54014), November 7, 2003 (68 FR 63098); December 7, 2005 (70 FR 70284); and March 6, 2008 (73 FR 12178).

### **Substances to be evaluated for Set 27 Toxicological Profiles**

Each year, ATSDR develops a list of substances to be considered for toxicological profile development. The Set 27 nomination process includes consideration of all

substances on ATSDR's Priority List of Hazardous Substances, also known as the Substance Priority List (SPL), as well as other substances nominated by the public. The 275 substances on the SPL will be considered for Set 27 Toxicological Profile development. This list may be found at the following website:

[www.atsdr.cdc.gov/SPL](http://www.atsdr.cdc.gov/SPL) and in the docket at [www.regulations.gov](http://www.regulations.gov)

#### **Submission of Nominations for the Evaluation of Set 27**

**Proposed Substances:** Today's notice invites voluntary public nominations for substances included on the SPL and for substances not listed on the SPL. All nominations should include the full name of the nominator, affiliation, e-mail address. When nominating a non-SPL substance, please include the rationale for the nomination. Please note e-mail addresses will not be posted on [www.regulations.gov](http://www.regulations.gov).

ATSDR will evaluate all data and information associated with nominated substances and will determine the final list of substances to be chosen for toxicological profile development. Substances will be chosen according to ATSDR's

specific guidelines for selection. These guidelines can be found in the *Selection Criteria* announced in the Federal Register on May 7, 1993 (58FR27286-27287). A hard copy of the Selection Criteria is available upon request or may be accessed at:

[http://www.atsdr.cdc.gov/toxprofiles/guidance/criteria\\_for\\_selecting\\_tp\\_support.pdf](http://www.atsdr.cdc.gov/toxprofiles/guidance/criteria_for_selecting_tp_support.pdf).

Please ensure that your comments are submitted within the specified nomination period. Nominations received after the closing date will be marked as late and may be considered only if time and resources permit.

Dated: July 11, 2013

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Sascha Chaney

Acting Director, Office of Policy, Planning and Evaluation  
National Center for Environmental Health/Agency for Toxic  
Substances and Disease Registry

