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This document provides the bibliographic citations that were identified and screened from the initial literature search and the initial categorization of whether citations are on topic or off topic. On topic references are those that may contain data and/or information relevant to the risk evaluation. Off topic references are those that do not appear to contain data or information relevant to the risk evaluation.

Because systematic review is an iterative process, EPA/OPPT expects that some references may move from the on topic to the off topic category and vice versa. Additional on topic references not initially identified in the initial search may also be identified as the systematic review process proceeds. Moreover, targeted supplemental searches may be conducted to address specific needs for the analysis phase (e.g., to locate specific data needed for modeling).

Some of the references supporting the “Scope of the Risk Evaluation for Carbon Tetrachloride” may not be reflected in the “OPPT Risk Assessment, Problem Formulation or Scope Document” section of this bibliography document. Thus, please refer to the bibliography included in the final scope document for the full list of references.

**PEER REVIEWED LITERATURE SEARCH RESULTS**

The peer reviewed literature search results include studies cited in the [2010 final IRIS Toxicological Review for carbon tetrachloride](http://dx.doi.org/10.1080/10643380600776130) and results from the comprehensive searches of bibliographic databases. The combined results were reviewed and determined to either be on topic or off topic with respect to the data needs of the five topic areas presented below. The full literature search strategy is presented in *the Strategy for Conducting Literature Searches for Carbon Tetrachloride: Supplemental File for the TSCA Scope Document*.

Citations are presented in the format returned from database searches. In some instances citations may be incomplete (e.g., publication year or journal information may be missing). Efforts to complete citation information are underway. Because each reference was considered for each topic area during screening, a citation may be listed as on topic or off topic in more than one topic area.

**Fate Literature Search Results**

**On Topic**


Fate Literature Search Results

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**Human Health Hazard Literature Search Results**

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OPPT RISK ASSESSMENT, PROBLEM FORMULATION OR SCOPE DOCUMENT

All documents cited in previous OPPT risk assessments, problem formulations and scope documents are included in the following section and listed as on topic without further categorization. The references may have also been captured in the search strategy and therefore presented in the peer reviewed literature search results section as either on topic or off topic for a given topic area in the sections above.

OPPT Risk Assessment, Problem Formulation or Scope Document

On Topic


OPPT Risk Assessment, Problem Formulation or Scope Document

On Topic


OPPT Risk Assessment, Problem Formulation or Scope Document

On Topic


http://www.who.int/water_sanitation_health/dwq/chemicals/carbontetrachloride.pdf
Gray Literature Search Results

Gray literature is defined as the broad category of studies not found in standard, peer-reviewed literature databases (e.g., PubMed). Gray literature includes studies that are difficult to find in conventional bibliographic databases and includes references such as white papers, conference proceedings, technical reports, reference books, dissertations and information on various stakeholder websites.

The gray literature search results are currently contained in this document and in Excel spreadsheets. EPA is considering whether to manually develop EndNote citations for on topic gray literature results. This section lists abbreviated information for each citation, including a link to the reference. Full gray literature search results are presented in the Gray Literature Excel Spreadsheet: Carbon Tetrachloride.

Note: Gray Lit Results provided as a second PDF.

Legend for Gray Literature Bibliography Columns

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**General Information about Result**

- **CCL4 along with primary release mechanisms**
- **2012 drinking water standards and health advisories**
- **Data downloaded from STORET database**
- **Control of Volatile Organic Emissions from Solvent Metal Cleaning**
- **Pollutant Emission Factors. Chapter 4.7: Waste Solvent Reclamation.**
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**Notes**

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<td>Formation During The Incineration Of Recovered Cfc-11 Project Summary</td>
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<td>Risks Attributed To Air Pollution In Southwest Chicago Final Summary</td>
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<td><a href="http://chem.sis.nlm.nih.gov/chemidplus/">URL</a> searches, govt regulatory documents, consumer product databases, etc.</td>
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<td>NIH PubChem Compound Database</td>
<td><a href="https://www.ncbi.nlm.nih.gov/pccompound">URL</a> pubmed, products, MSDS, Fate summaries, effluent conc, human</td>
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<td>NIH Household Products Database</td>
<td>containing ingredient, NLM databases</td>
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<td>Carcinogens; 2 to 4 pages in length. This is a summary of the information</td>
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<td>CDC ATSDR Minimal Risk Levels (MRLs) for Hazardous Substances</td>
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<td>HC Hardman County Landfill, TN</td>
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**ATSDR**

- PHA Fresh Kill Landfill Appendices
- List of HCs and PHAs for CT on ATSDR's website
- PHA Tooele Army Depot, UT
- HC New Beard Elementary School, Detroit MI
- PHA Jackson Steel Productions Inc
- HC Caldwell Trucking Company Fairfield Township NJ
- PHA Naval Air Station Fallon, NV
- PHA Rosemont, MT
- PHA Cedar Brook Winslow Township, NJ
- PHA Texarkana Wood Preserving Company, TX
- HC Hardeman County Landfill
- List of HCs and PHAs for CA on ATSDR's website
- PHA Elkhart, IN
- HC Conway AR Appendix B
- PHA Tooele Army Depot, UT
- PHA evaluation of exposure Oak Ridge TN

**Notes**

- [List of HCs and PHAs for CT on ATSDR's website](https://www.atsdr.cdc.gov/hac/pha/app/CT/CT.html)
- [PHA Fresh Kill Landfill Appendices](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=195&pg=4)
- [PHA Tooele Army Depot, UT](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=207&pg=5)
- [HC Caldwell Trucking Company Fairfield Township NJ](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=429&pg=1)
- [PHA Naval Air Station Fallon, NV](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=949&pg=3)
- [PHA Texarkana Wood Preserving Company, TX](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=53&pg=4)
- [PHA Elkhart, IN](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=1101&pg=1)
- [PHA Tooele Army Depot, UT](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=207&pg=5)
- [PHA evaluation of exposure Oak Ridge TN](https://www.atsdr.cdc.gov/hac/pha/PHA.asp?docid=1101&pg=1)
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**Notes:**
- **On-Topic:** Indicates the relevance of the reference to the specified topic.
- **Off-Topic:** Indicates the irrelevance of the reference to the specified topic.
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**Notes:**
- **On-Topic:** Relevant to the subject
- **Off-Topic:** Irrelevant to the subject
- **Fate:** Information about chemical fate
- **Exposure:** Information about chemical exposure
- **Human Health:** Information about human health effects
- **URL:** Direct link to the source

**Source:**
- Government of Japan: Ministry of the Environment
- Substances in Preparations in Nordic Countries (SPIN) Database
- Lowell Center for Sustainable Production
- eChemPortal
- Consumer Products Information Database (CPID)
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