



## Review of the Environmental Protection Agency's Draft IRIS Assessment of Tetrachloroethylene (Paperback)

By Committee to Review EPA's Toxicological Assessment of Tetrachloroethylene, Board on Environmental Studies and Toxicology, Division on Earth and Life Studies

National Academies Press, United States, 2010. Paperback.  
Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. Tetrachloroethylene is a volatile, chlorinated organic hydrocarbon that is widely used as a solvent in the dry-cleaning and textile-processing industries and as an agent for degreasing metal parts. It is an environmental contaminant that has been detected in the air, groundwater, surface waters, and soil. In June 2008, the U.S. Environmental Protection Agency released its draft Toxicological Review of Tetrachloroethylene (Perchloroethylene) (CAS No. 127-18-4) in Support of Summary Information on the Integrated Risk Information System (IRIS). The draft IRIS assessment provides quantitative estimates of cancer and noncancer effects of exposure to tetrachloroethylene, which will be used to establish airquality and water-quality standards to protect public health and to set cleanup standards for hazardous waste sites. At the request of EPA, the National Research Council conducted an independent scientific review of the draft IRIS assessment of tetrachloroethylene from toxicologic, epidemiologic, and human clinical perspectives. The resulting book evaluates the adequacy of the EPA assessment, the data and methods used for deriving the noncancer values for inhalation and oral exposures and the oral and inhalation cancer unit risks posed

**DOWNLOAD**



### Reviews

*Absolutely one of the best book I have ever study. It is actually written in simple terms rather than confusing. I realized this pdf from my dad and I suggested this pdf to understand.*

-- Garry Quigley

*Absolutely essential read through book. It was actually written quite properly and useful. It's been developed in an remarkably basic way and it is only following I finished reading through this ebook where really changed me, modify the way I believe.*

-- Torrey Jerde