

Welcome

Technical Resources for Addressing Environmental Releases of 1,4-Dioxane



This Interstate Technology and Regulatory Council (ITRC) online document includes fact sheets prepared by the ITRC 1,4-Dioxane team. The team is currently working on the associated Technical and Regulatory Guidance Document.

ITRC has developed a series of fact sheets to summarize the latest science and emerging technologies for 1,4-Dioxane. The fact sheets are tailored to the needs of state regulatory program personnel who are tasked with making informed and timely decisions regarding 1,4-Dioxane sites. The content is also useful to consultants and parties responsible for the release of these contaminants, as well as public and tribal stakeholders. The fact sheets in the series are:

1. History of Use and Potential Sources
2. Regulatory Framework
3. Environmental Fate, Transport, and Investigation Strategies
4. Sampling and Analysis
5. Toxicity and Risk Assessment
6. Remediation and Treatment Technologies

An introductory document has also been prepared. This web site also includes a combined references list and acronyms list.

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