

# 2,4-dichlorophenol (2,4-DCP)

*Dichlorophenol (dy-klor-oh-fee-nohl)*

*Tested in: Urine*

*Results not reported*

## Learn how you can protect yourself and your family.



### Will exposure to 2,4-dichlorophenol harm my health?

Exposure to 2,4-dichlorophenol may harm your

- reproductive system



### Are there ways I could limit my exposure to 2,4-dichlorophenol?

- Follow all safety precautions if you work with 2,4-dichlorophenol.
- Avoid breathing in vapors or mist if you work with 2,4-dichlorophenol.



### What is 2,4-dichlorophenol?

2,4-dichlorophenol (2,4-DCP) is a chemical used to make some weed killers, specifically 2,4-dichlorophenoxyacetic acid, known commonly as 2,4-D. 2,4-dichlorophenol may contaminate soil, surface water, and groundwater. People may be exposed to 2,4-dichlorophenol by breathing in vapors, drinking contaminated water, eating contaminated fish or vegetables, or touching the chemical or vapors.

### Where can I find more information?

- [https://www.cdc.gov/biomonitoring/24D\\_BiomonitoringSummary.html](https://www.cdc.gov/biomonitoring/24D_BiomonitoringSummary.html)
- <https://pubchem.ncbi.nlm.nih.gov/compound/8449>
- <https://www.cdc.gov/mmwr/preview/mmwrhtml/mm4923a3.htm>