

# Chemical Factsheet

## Terbacil

### General Information

- Product Names:
  - **Sinbar** (Tessenderlo Kerley)
- Chemical Class: Substituted uracil herbicide
- Uses: broadleaf weed control in apples, mint, sugarcane, ornamentals, forestry, asparagus, berries, peach, and alfalfa
- Alternatives: [Organic agriculture](#)
- Beyond Pesticides rating:

### Health and Environmental Effects

*See citations at end of document.*

- Cancer: Not documented
- Endocrine Disruption: Not documented
- Reproductive Effects: Not documented
- Neurotoxicity: Not documented
- Kidney/Liver Damage: Yes (1)
- Sensitizer/Irritant: Yes (2)
- Birth/Developmental: Not documented
- Detected in Groundwater: Not documented
- Potential Leacher: Not documented
- Toxic to Birds: Not documented
- Toxic to Fish/Aquatic Organisms: Not documented
- Toxic to Bees: Not documented

### Additional Information

- Regulatory Status:
  - [Reregistration Eligibility Decision](#) Signed 1/1998
  - [Beyond Pesticides' Tolerance Comments \(April 2026\)](#)
- Supporting information:
  - [PAN Pesticides Database: Terbacil](#) (Pesticide Action Network)

### Gateway Health and Environmental Effects Citations

1. Extension Toxicology Network (EXTOXNET) Pesticide Information Profiles.  
<http://extoxnet.orst.edu/pips/ghindex.html>
2. US EPA, Office of Prevention, Pesticides and Toxic Substances, Reregistration Eligibility Decisions (REDs), Interim REDs (iREDs) and RED Factsheets.  
<https://archive.epa.gov/pesticides/reregistration/web/html/status.html>.

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