

# Chemical Factsheet

## Amitrole

Voluntarily cancelled

### General Information

- Chemical Class: Triazole herbicide
- Uses: Uses voluntarily cancelled
- Beyond Pesticides rating:

### Health and Environmental Effects

See *citations at end of document.*

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

### Additional Information

- Regulatory Status:
  - [Regulatory Documents](#)
  - [Cancellation Notice](#)
- Studies [compiled from the [Pesticide-Induced Diseases Database](#)]
  - [Autism: Transient in utero hypothyroxinemia related to maternal flavonoid ingestion during pregnancy and to other environmental antithyroid agents](#). Román, G. C. 2007. Journal of the Neurological Sciences; 262(1-2), pp 15-26

### Gateway Health and Environmental Effects Citations

1. 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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