

# Chemical Factsheet

## Cyromazine

### General Information

- Product Names:
  - Neporex** (Novartis)
  - Trigard** (Syngenta)
  - Lavadex** (Novartis)
  - Flyzine** (Novil)
  - Armor** (Syngenta)
  - Citation** (Syngenta)
- Chemical Class: Triazine herbicide
- Uses: Agriculture, ornamental, turf
- Alternatives: [Organic agriculture](#), [Organic Lawns and landscapes](#)
- Beyond Pesticides rating: [Toxic](#)

### Health and Environmental Effects

*See citations at end of document.*

- Cancer: Not documented
- 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: Not documented
- Toxic to Bees: Not documented

### Additional Information

- Supporting information:
  - [PAN Pesticides Database](#): (Pesticide Action Network)
- Studies [compiled from the [Pesticide-Induced Diseases Database](#)]
  - [Combined exposure to low doses of pesticides causes decreased birth weights in rats.](#)  
Hass U, Christiansen S, Axelstad M, Scholze M, Boberg J. 2017. *Reprod Toxicol.* 72:97-105

### Gateway Health and Environmental Effects Citations

1. Pesticide Action Network Pesticide Database. [http://www.pesticideinfo.org/Search\\_Chemicals.jsp](http://www.pesticideinfo.org/Search_Chemicals.jsp).

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