

Chemical Factsheet

Isofenphos

General Information

- Fact Sheet: [Isofenphos.pdf](#)
- Product Names:
 - No Currently Registered Products**
- Uses: Voluntary Cancellation: used for 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: Not documented
- Neurotoxicity: Yes (1)
- Kidney/Liver Damage: Not documented
- Sensitizer/ Irritant: Not documented
- Birth/Developmental: Not documented
- Detected in Groundwater: Not documented
- Potential Leacher: Not documented
- Toxic to Birds: Yes (2)
- Toxic to Fish/Aquatic Organisms: Yes (2)
- Toxic to Bees: Not documented

Residential Uses as Found in the ManageSafe™ Database

- [Grubs](#)

Additional Information

- Regulatory Status:
 - [Tolerances Revoked and Registrations Cancelled](#) (5/1999)
 - Beyond Pesticides' Cumulative Risk Organophosphate [comments](#).
- Supporting information:
 - [Exttoxnet Isofenphos Factsheet](#) (Extension Toxicology Network)
 - [PAN Pesticides Database:Isofenphos](#) (Pesticide Action Network)
 - [Scorecard Isofenphos Factsheet](#) (Environmental Defense Fund)

Gateway Health and Environmental Effects Citations

1. US EPA, 2000. Table 1: Toxicity Data by Category for Chemicals Listed under EPCRA Section 313. Toxic Release Inventory (TRI) Program.

https://www.epa.gov/sites/production/files/documents/hazard_categories.pdf

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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