

Chemical Factsheet

Zoxamide

General Information

- Product Names:
Zoxium 80W Agricultural Fungicide (Gowan)
Gavel 75 DF (Gowan) formulated with [Mancozeb](#)
- Chemical Class: Oomycete fungicide
- Uses: Grapes and potatoes
- Alternatives: [Organic agriculture](#)
- Beyond Pesticides rating: [Toxic](#)

Health and Environmental Effects

See *citations at end of document*.

- Cancer: Not likely (1)
- Endocrine Disruption: Not documented
- Reproductive Effects: Not documented
- Neurotoxicity: Not documented
- Kidney/Liver Damage: Yes (2)
- Sensitizer/ Irritant: Yes (3)
- Birth/Developmental: Not documented
- Detected in Groundwater: Not documented
- Potential Leacher: Not documented
- Toxic to Birds: Not documented
- Toxic to Fish/Aquatic Organisms: Yes (3)
- Toxic to Bees: Not documented

Additional Information

- Regulatory Status:
 - [EPA Factsheet New Chemical factsheet](#) March 2001

Gateway Health and Environmental Effects Citations

1. EPA weight-of evidence category, "not classifiable as to human carcinogenicity", usually due to inadequate data. US EPA, 2005. Office of Pesticide Programs. List of Chemicals Evaluated for Carcinogenic Potential. September 30, 2018. http://npic.orst.edu/chemicals_evaluated.pdf
2. Extension Toxicology Network (EXTOXNET) Pesticide Information Profiles.
<http://extoxnet.orst.edu/pips/ghindex.html>
3. U.S. EPA, Office of Prevention, Pesticides and Toxic Substances, New Active Ingredients Factsheets: <http://web.archive.org/web/20120107215849/http://www.epa.gov/oppd001/factsheets/index.htm>

Factsheet generated on January 31, 2026