

Chemical Factsheet

Tebuconazole

General Information

- Product Names:
 - Floicur Technical** (Bayer)
 - Elite** (Bayer)
 - Raxil** (Bayer)
 - Absolute** (Bayer) formulated with [Trifloxystrobin](#)
 - Provost** (Bayer) formulated with Prothioconazole
 - Prosaro** (Bayer) formulated with prothiconazole
 - Luna** (Bayer) formulated with Fluopyran
 - Torque** (Clearly Chemicals)
 - Monsoon** (Loveland)
 - Preventol A8** (Laxness)
 - Tegrol** (Luxembourg-Pamol)
 - Stiva 309 FS** (Nufarm)
 - Evito** (Arysta) formulated with [Fluoxastrobin](#)
 - Tebuzol 45 DF** (United Phosphorus)
 - Skylark** (United Phosphorus)
 - Buzz Ultra** (Sulphur Mills)
 - Toledo** (Rotam)
- Chemical Class: Azole fungicide
- Uses: Agriculture: grapes, garlic, cherries, peaches, more
- Alternatives: [Organic agriculture](#)
- Beyond Pesticides rating: [Toxic](#)

Health and Environmental Effects

See citations at end of document.

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

Residential Uses as Found in the ManageSafe™ Database

- [Mold](#)

Additional Information

- Supporting information:
 - [PAN Database: Tebuconazole](#) (Pesticide Action Network North America)
- Studies [compiled from the [Pesticide-Induced Diseases Database](#)]
 - [Adverse effects on sexual development in rat offspring after low dose exposure to a mixture of endocrine-disrupting pesticides.](#) Hass U, Boberg J, Christiansen S, Jacobsen PR, et al. 2012. *Reprod Toxicol.*34(2):261-74
 - [Birds feeding on tebuconazole treated seeds have reduced breeding output.](#) Lopez-Antia, A., Ortiz-Santaliestra, M.E., Mougeot, F., Camarero, P.R. and Mateo, R., 2021. *Environmental Pollution*, 271, p.116292.
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Gateway Health and Environmental Effects Citations

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