

Chemical Factsheet

Maleic hydrazide

General Information

- Product Names:
 - Royal** (Chemtura)
 - Rite-Hite** (ABC Compounding)
 - Sucker Stuff** (Drexel)
 - Sprout Stop** (Drexel)
 - De-Cut** (Fair Products)
- Uses: Agriculture
- Alternatives: [Organic agriculture](#)
- Beyond Pesticides rating:

Health and Environmental Effects

See citations at end of document.

- Cancer: Not documented
- Endocrine Disruption: Not documented
- Reproductive Effects: Not documented
- Neurotoxicity: Not documented
- Kidney/Liver Damage: Not documented
- Sensitizer/ Irritant: No
- Birth/Developmental: Not documented
- Detected in Groundwater: Not documented
- 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:
 - [EPA Reregistration Eligibility Decision](#) (RED) signed 6/1994
- Supporting information:
 - [PAN Pesticides Database](#) (Pesticide Action Network North America)

Gateway Health and Environmental Effects Citations

1. Pesticide Action Network Pesticide Database. http://www.pesticideinfo.org/Search_Chemicals.jsp.

Factsheet generated on May 2, 2026