

# Chemical Factsheet

## Rimsulfuron

### General Information

- Product Names:
  - Matrix** (Du Pont)
  - Basis** (Du Pont) formulated with Thifensulfuron methyl
  - Tranxit** (Du Pont)
  - Resolve** (Du Pont)
  - Leadoff** (Du Pont) formulated with Thifensulfuron methyl
  - Pruvin** (Makhteshim)
  - Solida** (Cheminova)
  - Ringro** (AGSURF)
- Chemical Class: Sulfonylurea
- Uses: Controls for broadleaf weeds and grasses
- Alternatives: [Organic agriculture](#)
- Beyond Pesticides rating: [Toxic](#)

### Health and Environmental Effects

*See citations at end of document.*

- Cancer: Not likely
- 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: Yes (1)
- Toxic to Birds: Not documented
- Toxic to Fish/Aquatic Organisms: Not documented
- Toxic to Bees: Not documented

### Additional Information

- Supporting information:
  - [PAN Pesticides Database: Rimsulfuron](#)

### 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).

Factsheet generated on June 9, 2026