

Chemical Factsheet

Pyridaben

General Information

- Product Names:
 - Sanmite Miticide/Insecticide (Nissan)
 - Pyramite (Nissan)
 - GWN-1717 (Cayon)
 - GWN-1715 (Cayon)
- Chemical Class: Unclassified
- Uses: Control whiteflies, thrips, aphids, mites, leafhoppers
- Alternatives: [Organic agriculture](#)
- 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: 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: Yes (2)

Additional Information

- Supporting information:
 - [PAN Pesticides Database: Pyridaben](#) (Pesticide Action Network North America)
 - [AERU Pesticide Properties Database](#)

Gateway Health and Environmental Effects Citations

1. Pesticide Action Network Pesticide Database. http://www.pesticideinfo.org/Search_Chemicals.jsp.
2. IUPAC Agrochemical Information. <http://sitem.herts.ac.uk/aeru/iupac/>

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