

Chemical Factsheet

Hydroprene

General Information

- Chemical Class: Insecticide
- Uses: Indoors as fogger, spray, impregnated disc, including in food handling establishments
- Alternatives: [Cockroaches](#)
- Beyond Pesticides rating:

Health and Environmental Effects

See citations at end of document.

- Cancer: Group D Not Classifiable as to Human Carcinogenicity (1)
- Endocrine Disruption: Not documented
- 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: Not documented
- Toxic to Birds: Not documented
- Toxic to Fish/Aquatic Organisms: Not documented
- Toxic to Bees: Not documented

Additional Information

- Supporting information:
 - [Hydroprene General Factsheet](#) (Oregon State University)
 - [Hydroprene Technical Factsheet](#) (Oregon State University)
 - [Insect Growth Regulators: S-Hydroprene \(128966\), S-Kinoprene \(107502\), Methoprene \(105401\), S-Methoprene \(105402\) Fact Sheet](#) (EPA)
 - [Insect Growth Regulators](#) (Beyond Pesticides)

Gateway Health and Environmental Effects Citations

1. Extension Toxicology Network (EXTOXNET) Pesticide Information Profiles.
<http://extoxnet.orst.edu/pips/ghindex.html>

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