

Users are advised to consult the Canadian Environmental Quality Guidelines introductory text, factsheet, and/or protocols for specific information and implementation guidance pertaining to each environmental quality guideline.

## Imidacloprid

**CASRN:** 13826413

### Water Quality for the Protection of Aquatic Life

Further documentation on these guidelines can be found in the Canadian Environment Quality Guidelines.

[Download  
Factsheet](#)

#### Freshwater

Short Term Concentration (µg/L)

*No data*

Long Term Concentration (µg/L)

0.23

Interim guideline.

Supporting documents are available from the Canadian Council of Ministers of the Environment at

[http://www.ccme.ca/publications/ceqg\\_rcqe.html?category\\_id=125](http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125)

Date

2007

#### Marine

Short Term Concentration (µg/L)

*No data*

Long Term Concentration (µg/L)

0.65

Interim guideline.

Supporting documents are available from the Canadian Council of Ministers of the Environment at

[http://www.ccme.ca/publications/ceqg\\_rcqe.html?category\\_id=125](http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125)

Date

2007

### Water Quality for the Protection of Agriculture

#### Irrigation

Concentration (µg/L)

*No data*

Date

*No data*

#### Livestock

Concentration (µg/L)

*No data*

Date	No data
Sediment Quality for the Protection of Aquatic Life	
<b>Freshwater</b>	
Concentration (µg/kg dry weight) - ISQG	No data
Concentration (µg/kg dry weight) - PEL	No data
Date	No data
<b>Marine</b>	
Concentration (µg/kg dry weight) - ISQG	No data
Concentration (µg/kg dry weight) - PEL	No data
Date	No data
Soil Quality for the Protection of Environmental and Human Health	
Concentration (mg/kg dry weight) - Agricultural	No data
Concentration (mg/kg dry weight) - Residential / parkland	No data
Concentration (mg/kg dry weight) - Commercial	No data
Concentration (mg/kg dry weight) - Industrial	No data
Date	No data
Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota	
Concentration (µg/kg diet wet weight)	No data
Date	No data