

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.

Chlorothalonil

CASRN: 1897456

Parameter 1: ORGANIC

Parameter 2: Pesticides

Water Quality for the Protection of Aquatic Life

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

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Factsheet](#)

Freshwater

Concentration ($\mu\text{g/L}$)	0.18
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Interim guideline.

Date	1994
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Marine

Concentration ($\mu\text{g/L}$)	0.36
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Interim guideline.

Date	1994
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Water Quality for the Protection of Agriculture

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

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Irrigation

Concentration ($\mu\text{g/L}$)	5.8 (other crops)
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Interim guideline.

Sufficient data existed to derive a guideline only for the "other crops" group, which consists of crops other than cereals, tame hays, or pastures.

Date	1994
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Livestock

Concentration ($\mu\text{g/L}$)	170
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Interim guideline.

Date	1994
Sediment Quality for the Protection of Aquatic Life	
Freshwater	
Concentration (µg/kg dry weight) - ISQG	No data
Concentration (µg/kg dry weight) - PEL	No data
Date	No data
Marine	
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