

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.

Ethylene glycol

CASRN: 107211

Parameter 1: ORGANIC

Parameter 2: Glycols

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

Concentration (µg/L)

192 000

Substance has been re-evaluated since CCREM 1987 + Appendixes. Either a new guideline has been derived or insufficient data existed to derive a new guideline.

Date

1997

Marine

Concentration (µg/L)

Insufficient data

Date

1997

Water Quality for the Protection of Agriculture

Irrigation

Concentration (µg/L)

Insufficient data

No fact sheet created. For more information on this guideline, please refer to Canadian Water Quality Guidelines (CCREM 1987).

Date

1997

Livestock

Concentration (µg/L)

Insufficient data

No fact sheet created. For more information on this guideline, please refer to Canadian Water Quality Guidelines (CCREM 1987).

Date

1997

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

Further documentation on these guidelines can be found in the Canadian Environment Quality Guidelines. [Download Factsheet](#)

Concentration (mg/kg dry weight) - Agricultural	960
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Data are sufficient and adequate to calculate only a provisional Soil Quality Guideline for Environmental Health (SQGE).

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Residential / parkland	960
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Data are sufficient and adequate to calculate only a provisional Soil Quality Guideline for Environmental Health (SQGE).

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Commercial	960
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Data are sufficient and adequate to calculate only a provisional Soil Quality Guideline for Environmental Health (SQGE).

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Industrial	960
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Data are sufficient and adequate to calculate only a provisional Soil Quality Guideline for Environmental Health (SQGE).

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Date	1999
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Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota

Concentration (µg/kg diet wet weight)	No data
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Date

No data