



Changes to the chlorothalonil pesticides registration (agricultural and turf uses)



All pesticides used in Canada must be registered under the *Pest Control Products Act*. Pesticides are re-evaluated to ensure that they continue to meet health and environmental requirements. Re-evaluation may result in the revocation of a product or product uses. Health Canada may also request changes to a product's label, including mitigation measures, use sites and application methods.

Chlorothalonil is a fungicide used on field and orchard crops, conifers, greenhouse vegetables, greenhouse and outdoor ornamentals and turf. Highlights of the re-evaluation decision for the active ingredient **chlorothalonil**, published on May 10, 2018, are summarized below.

Cancelled products, as of May 10, 2021

Stop use of products available in dry flowable or water dispersible granules form:

- Products in these two formulations must be packaged in water-soluble packaging

Label changes for chlorothalonil pesticides, as of May 10, 2020

Cancelled uses

Stop uses on the following crops:

- Greenhouse ornamental cut flowers
- Greenhouse pachysandra
- Field grown rose for cut flowers

Other risk reduction measures

- Use prohibited on greenhouse food crops, except for crops specifically indicated on the label
- Closed loading system required:
 - ✓ For application on potatoes
 - ✓ When more than 340 kg chlorothalonil/day are applied with a boom sprayer
 - ✓ For aerial application
- Limit of three applications per year on potatoes
- Hand harvesting of treated processing tomatoes prohibited
- Public not allowed on golf courses after late fall snow mold application
- Restricted-entry intervals (REI) updated
- Addition to personal protective equipment (PPE) requirements, depending on type of application and daily rate applied
- Updated buffer zones
- Obligation to install and maintain a vegetative filter strip (VFS)



Users must follow the instructions on the updated labels.

Using a pesticide contrary with the label directions is a violation of the *Pest Control Products Act*.

Read the label

All pesticides registered in Canada have a Health Canada-approved label with a registration number. Read the pesticide label carefully, as it contains specific information on how to use it.

To find the most up-to-date label, use our online [label search tool](#), or search for “Health Canada pesticide labels” using your favourite search engine.

For more information

Re-evaluation decision [RVD2018-11](#), Chlorothalonil and its associated end-use products for agricultural and turf uses. *The Health Canada-approved label is the official document for enforcement purposes. In the event of any discrepancy with the contents of this factsheet, the information on the label shall prevail.*

Health Canada's Pesticide Compliance Program (PCP) is responsible for the enforcement of the *Pest Control Products Act*. Visit: canada.ca/pesticide-compliance