

Voluntary Report – Voluntary - Public Distribution

Date: September 27, 2024

Report Number: CA2024-0045

Report Name: Canada Consults on Maximum Residue Limits for Pyridate

Country: Canada

Post: Ottawa

Report Category: Livestock and Products, Vegetables

Prepared By: Alexandria Watters

Approved By: Tacarra Birmingham

Report Highlights:

Canada has opened a consultation to establish new maximum residue limits (MRLs) for pyridate on certain meat products, pulses, dried shell peas, and dry soybeans. The consultation will run until December 1, 2024. The proposal is to increase the MRL for meat byproducts from 0.2 ppm to 0.6 ppm and to establish MRLs for dry soybeans, and crop subgroup 6-21F. The current U.S. tolerance for pyridate on chickpea, seed is 0.1 ppm. Canada proposes an MRL of 0.05 ppm for crop subgroup 6-21F (excluding dry lentils) which includes chickpea, dry seed.

Pyridate is a herbicide commonly used to control weed growth in field crops. It is currently registered for use on field and sweet corn, chickpeas, lentils, mint, dry shelled peas, and canola in Canada. At the request of a registrant, the Pest Management Regulatory Agency (PMRA) is consulting on maximum residue limits (MRLs) as a result of new label proposals submitted.

The consultation will last 75-days and comments can be submitted until December 1, 2024. To comment, stakeholders should read the proposed decision, [PMRL2024-18](#), and submit comments to [PMRA Publications Section](#). Comments may be submitted electronically by consultation form, by email, or by mail.

With the exception of crop subgroup 6-21F, the U.S. does not have established tolerances on the commodities where Canada is proposing to establish a new MRL. For crop subgroup 6-21F, the U.S. tolerance of 0.1 ppm is only established for chickpea, seed. Canada proposes a tolerance of 0.05 ppm across [crop subgroup](#) 6-21F with the exclusion of dry lentils. This would establish a MRL of 0.05 ppm for chickpea, dry seed.

Table 1: Comparison of pyridate MRLs

Food Commodity	Proposed Canadian MRL (ppm) ¹	U.S. Tolerance (ppm)	Codex MRL (ppm)
Meat byproducts of cattle, goats, sheep, and horses	0.6	None established	None established
Pulses, dried shelled peas (crop subgroup 6-21F, except dry lentils)	0.05	0.1 ²	None established
Dry soybeans	0.05	None established	None established

¹ppm= parts per million

²U.S. tolerance of 0.1 ppm is only established for chickpea, seed.

Attachments:

No Attachments.