Canadian Regulations and Procedures for Pedigreed Seed Crop Production (Circular 6) Rev. February 1, 2023 Section 2

# **Flax** – Foundation, Registered and Certified Production

### **General Requirements for All Pedigreed Seed Crops**

The basic standards for all crops are set out in General Requirements for All Pedigreed Seed Crops. In addition, the following standards apply to Flax.

### Land Requirements

Inspected Crop	Must NOT be grown on land which:
Foundation, Registered & Certified	<ul> <li>In the previous year produced:</li> <li>a non-pedigreed crop of Flax.</li> <li>a crop of a different variety of Flax.</li> <li>a crop of Canary seed.</li> <li>a non-pedigreed crop of Barley, Bean, Buckwheat, Chickpea, Durum, Fababean, Lentil, Lupin, Oat, Pea, Rye, Safflower, Soybean, Sunflower, Triticale or Wheat which followed a non-pedigreed crop of Flax 2 years prior or a different variety of Flax 2 years prior.</li> </ul>

#### **Crop Inspection**

Flax crops must be inspected at full bloom. The inspection should take place in the morning.

## **Crop Standards**

#### **Isolation**

Minimum Isolation Distances Required from an Inspected Crop to Other Crops:

1.	Varietal Purity	Distance
	<ul><li>a. Inspected pedigreed Flax of same variety</li><li>b. Different varieties of Flax or non-pedigreed Flax</li></ul>	1 meter (3 fee 3 meters (10 f
2.	Mechanical Purity	Distance
	a. Canary seed	2 meters (6 fe

#### **Maximum Impurity Standards**

- 1. Varietal Purity (off-types/other varieties on average in 10,000 plants)
  - a. Foundation 1
  - b. Registered 3
  - c. Certified 8

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