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## SECTION 14.9

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### **FOUNDATION, REGISTERED AND CERTIFIED PRODUCTION OF FENUGREEK**

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In this Section:

- **Fenugreek** includes all varieties of Fenugreek (*Trigonella foenum-graecum*).

Section 1, *Regulations for All Pedigreed Seed Crops*, together with the following, constitute the production regulations.

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#### **14.9.1 SEED CLASSES AND GENERATIONS**

- 14.9.1.1 The number of official pedigreed classes is determined by the Breeder of the variety and are normally Foundation, Registered and Certified.
- 14.9.1.2 For Select and Probation plot production, refer to the plot requirements of Section 12. Land and crop inspection requirements for plot production are the same as for Foundation status crops.
- 14.9.1.3 For those growers who are not accredited by CSGA to grow Probation, Select or Foundation plots, and who plant crops with Breeder or Select seed, CSGA reserves the right to determine the status of the crop and may issue a Registered or Certified crop certificate.

#### **14.9.2 LAND REQUIREMENTS**

- 14.9.2.1 Fenugreek crops must not be grown on land which in the previous year grew a non-pedigreed crop of Fenugreek or a different variety of Fenugreek.
- 14.9.2.2 Fenugreek crops should not be grown on land which in the previous year grew a crop of Canaryseed or Flax.

#### **14.9.3 CROP INSPECTION**

The basic standards for all crops are set out in Section 1.7. In addition, the following apply to crops in this section:

- 14.9.3.1 It is the grower's responsibility to ensure that crops are inspected by an authorized inspector prior to swathing or harvesting.
- 14.9.3.2 A crop that is cut, swathed or harvested prior to crop inspection is not eligible for pedigree.
- 14.9.3.3 The crop must be inspected at a stage of growth when varietal purity is best determined. Crops not inspected at the proper stage for best determining varietal purity may be cause for declining pedigreed status.
- 14.9.3.4 Inspection should be made during the bloom stage after at least 50 percent of the plants are showing one or more blossoms.

## 14.9.4 CROP STANDARDS

### 14.9.4.1 Isolation

- a) Fenugreek crops for Foundation status must be isolated by a distance of 10 meters (33 feet) from other varieties of Fenugreek or from a non-pedigreed crop of Fenugreek .
- b) Fenugreek crops for Certified status must be isolated by a distance of 3 meters (10 feet) from other varieties of Fenugreek or from a non-pedigreed crop of Fenugreek.
- c) The required isolation must be provided prior to the time of flowering and crop inspection.

### 14.9.4.2 Weeds

- a) All crops for pedigree must be free of Prohibited noxious weeds.
- b) All crops for pedigree should be free of Primary noxious weeds.
- c) Very weedy crops may be declined pedigreed status.
- d) Flax and Canaryseed produce seeds that may be difficult to separate from Fenugreek and crops with excessive numbers of these impurities may be declined pedigreed status.

### 14.9.4.3 Maximum Impurity Standards

The maximum impurity levels outlined in Table 14.9.4.3 apply, unless variants are specified by the responsible Breeder.

**Table 14.9.4.3: Maximum Impurity Standards**

Impurity	Maximum Permitted in Each Class	
	Foundation and Registered	Certified
Other varieties of Fenugreek	1 per 10,000 plants	5 per 10,000 plants