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**FIRST COMMISSION DIRECTIVE**  
**of 18 April 1978**  
**amending the Annexes to Directive 66/401/EEC on the marketing of fodder plant seed**  
**(78/386/EEC)**  
**(OJ L 113, 25.4.1978, p. 1)**

Amended by:

	Official Journal		
	No	page	date
► <b><u>M1</u></b> Commission Directive of 16 February 1981	L 67	36	12.3.1981
► <b><u>M2</u></b> Commission Directive 82/287/EEC of 13 April 1982	L 131	24	13.5.1982

▼B**FIRST COMMISSION DIRECTIVE****of 18 April 1978****amending the Annexes to Directive 66/401/EEC on the marketing of fodder plant seed**

(78/386/EEC)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Directive 66/401/EEC of 14 June 1966 on the marketing of fodder plant seed<sup>(1)</sup>, as last amended by Directive 78/55/EEC<sup>(2)</sup>, and in particular Article 21a thereof,

Whereas, in the light of the development of scientific and technical knowledge, Annexes I, II and III to the Directive should be amended for the set reasons out below;

Whereas, in order to improve the genetic value of seeds, provision should be made for varietal purity standards which the crop must satisfy in the case of certain species;

Whereas in this respect, in the case of self-fertilized species and of apomictic uniclinal varieties of *Poa* spp., provision should be made for varietal purity standards which the seeds must satisfy;

Whereas provision should be made for conditions to be satisfied by the crop as regards the presence of harmful organisms which reduce the usefulness of the seed;

Whereas special standards should be set in respect of the maximum content of further undesirable or noxious seeds as *Agropyron repens*, *Avena ludoviciana*, *Avena sterilis*, *Melilotus* spp., *Sinapis arvensis*, *Raphanus raphanistrum* or *Rumex* species other than *Rumex acetosella*, *Rumex crispus* and *Rumex obtusifolius*;

Whereas standards in respect of minimum germination capacity and of minimum analytical purity should be adapted in the light of the development of the seed quality normally achieved;

Whereas, in order to satisfy the conditions for official examination of seed carried out in accordance with current international methods, it is necessary to revise certain provisions;

Whereas the measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Seeds and Propagating Material for Agriculture, Horticulture and Forestry,

HAS ADOPTED THIS DIRECTIVE:

*Article 1*

Directive 66/401/EEC is hereby amended as follows:

1. Annex I shall read as follows:

*'ANNEX I***CONDITIONS TO BE SATISFIED BY THE CROP**

1. The previous cropping of the field shall not have been incompatible with the production of seeds of the species and variety of

<sup>(1)</sup> OJ No 125, 11. 7. 1966, p. 2298/66.

<sup>(2)</sup> OJ No L 16, 20. 1. 1978, p. 23.

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the crop, and the field shall be sufficiently free from such plants which are volunteers from previous cropping.

2. The crop shall conform to the following standards as regards distances from neighbouring sources of pollen which may result in undesirable foreign pollination:

Crop	Minimum distance
1	2
<i>Brassica spp.:</i>	
— for the production of basic seed	400 m
— for the production of certified seed	200 m
Species or varieties other than <i>Brassica spp.</i> , <i>Pisum arvense</i> , apomictic uni-clonal varieties of <i>Poa spp.</i> :	
— for the production of seed intended for multiplication, fields up to two hectares	200 m
— for the production of seed intended for multiplication, fields over two hectares	100 m
— for the production of seed intended for the production of fodder plants, fields up to two hectares	100 m
— for the production of seed intended for the production of fodder plants, fields over two hectares	50 m

These distances can be disregarded if there is sufficient protection from any undesirable foreign pollination.

3. Plants of other species, the seeds of which are difficult to distinguish from the crop seeds in a laboratory test, shall be at a low level.

In particular, crops of *lolium* species shall conform to the following conditions: the number of plants of a *lolium* species other than the crop species shall not exceed:

- one per 50 m<sup>2</sup> for the production of basic seed,
- one per 10 m<sup>2</sup> for the production of certified seed.

4. The crop shall have sufficient varietal identity and varietal purity. In particular, crops of the species or varieties other than *Pisum arvense* or apomictic uni-clonal varieties of *Poa spp.* shall conform to the following standards: the number of plants of the crop species which are recognizable as obviously not being true to the variety shall not exceed:

- one per 30 m<sup>2</sup> for the production of basic seed,
- one per 10 m<sup>2</sup> for the production of certified seed.

5. Harmful organisms which reduce the usefulness of the seed shall be at the lowest possible level.

6. The satisfaction of the abovementioned standards or other conditions shall be examined in official field inspections.

These field inspections shall be carried out in accordance with the following conditions:

- A. The condition and the stage of development of the crop shall permit an adequate examination.
- B. There shall be at least one field inspection.
- C. The size, the number and the distribution of the portions of the field to be inspected in order to examine the satisfaction of the provisions of this Annex shall be determined in accordance with appropriate methods.

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2. Annex II shall read as follows:

*‘ANNEX II***CONDITIONS TO BE SATISFIED BY THE SEED****I. CERTIFIED SEED**

1. The seed shall have sufficient varietal identity and purity. In particular, the seed of *Pisum arvense* and of apomictic uni-clonal varieties of *Poa* spp. shall conform to the following standards or other conditions: the minimum varietal purity shall be of 98%.

The minimum varietal purity shall be examined mainly in field inspections carried out in accordance with the conditions laid down in Annex I.

2. The seed shall conform to the following standards or other conditions as regards germination, analytical purity and content of seeds of other plant species, including Lupin seeds of another colour and of bitter Lupin seeds:

A. Table:

Species	Germination		Minimum analytical purity (% by weight)	Analytical purity						Maximum content of seeds of other plant species in a sample of the weight specified in column 4 of Annex III (total per column)				Conditions as regards content of Lupin seeds of another colour and of bitter Lupin seeds
	Minimum germination (% of pure seed)	Maximum content of hard seed (% of pure seed)		Total	Maximum content of seeds of other plant species (% by weight)						Avena fátua, Avena ludoviciana, Avena sterilis	Cuscuta spp.	Rumex spp. other than Rumex acetosella	
					A single species	Agropyron repens	Alopecurus myosuroides	Melilotus spp.	Raphanus raphanistrum	Sinapis arvensis				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>GRAMINEAE</b>														
<i>Agrostis canina</i> ssp. <i>canina</i>	75 (a)		90	2·0	1·0	0·3	0·3				0	0 (j)(k)	2	
<i>Agrostis gigantea</i>	80 (a)		90	2·0	1·0	0·3	0·3				0	0 (j)(k)	2	
<i>Agrostis stolonifera</i>	75 (a)		90	2·0	1·0	0·3	0·3				0	0 (j)(k)	2	
<i>Agrostis tenuis</i>	75 (a)		90	2·0	1·0	0·3	0·3				0	0 (j)(k)	2	
<i>Alopecurus pratensis</i>	70 (a)		75	2·5	1·0	0·3	0·3				0	0 (j)(k)	10	
<i>Arrhenatherum elatius</i>	75 (a)		90	3·0	1·0	0·5 (f)	0·3				0 (g)	0 (j)(k)	20	
<i>Dactylis glomerata</i>	80 (a)		90	1·5	1·0	0·3	0·3				0	0 (j)(k)	10	
<i>Festuca arundinacea</i>	80 (a)		95	1·5	1·0	0·5	0·3				0	0 (j)(k)	20	
<i>Festuca ovina</i>	75 (a)		85	2·0	1·0	0·5	0·3				0	0 (j)(k)	10	
<i>Festuca pratensis</i>	80 (a)		95	1·5	1·0	0·5	0·3				0	0 (j)(k)	20	
<i>Festuca rubra</i>	75 (a)		90	1·5	1·0	0·5	0·3				0	0 (j)(k)	10	
<i>Lolium multiflorum</i>	75 (a)		96	1·5	1·0	0·5	0·3				0	0 (j)(k)	20	
<i>Lolium perenne</i>	80 (a)		96	1·5	1·0	0·5	0·3				0	0 (j)(k)	20	
<i>Lolium X hybridum</i>	75 (a)		96	1·5	1·0	0·5	0·3				0	0 (j)(k)	20	
<i>Phleum bertolonii</i>	80 (a)		96	1·5	1·0	0·3	0·3				0	0 (k)	5	
<i>Phleum pratense</i>	80 (a)		96	1·5	1·0	0·3	0·3				0	0 (k)	5	
<i>Poa annua</i>	75 (a)		85	2·0 (c)	1·0 (c)	0·3	0·3				0	0 (j)(k)	5	
<i>Poa nemoralis</i>	75 (a)		85	2·0 (c)	1·0 (c)	0·3	0·3				0	0 (j)(k)	2	
<i>Poa palustris</i>	75 (a)		85	2·0 (c)	1·0 (c)	0·3	0·3				0	0 (j)(k)	2	
<i>Poa pratensis</i>	75 (a)		85	2·0 (c)	1·0 (c)	0·3	0·3				0	0 (j)(k)	2	
<i>Poa trivialis</i>	75 (a)		85	2·0 (c)	1·0 (c)	0·3	0·3				0	0 (j)(k)	2	
<i>Trisetum flavescens</i>	70 (a)		75	3·0	1·0	0·3 (f)	0·3				0 (h)	0 (j)(k)	2	
<b>LEGUMINOSAE</b>														
<i>Hedysarum coronarium</i>	75 (a) (b)	30	95	2·5	1·0			0·3			0	0 (k)	20	
<i>Lotus corniculatus</i>	75 (a) (b)	40	95	1·8 (d)	1·0 (d)			0·3			0	0 (l) (m)	10	

Species	Germination		Analytical purity							Maximum content of seeds of other plant species in a sample of the weight specified in column 4 of Annex III (total per column)				Conditions as regards content of Lupin seeds of another colour and of bitter Lupin seeds
	Minimum germination (% of pure seed)	Maximum content of hard seed (% of pure seed)	Minimum analytical purity (% by weight)	Maximum content of seeds of other plant species (% by weight)							Avena fátua, Avena ludoviciana, Avena sterilis	Cuscuta spp.	Rumex spp. other than Rumex acetosella	
				Total	A single species	Agropyron repens	Alopecurus myosuroides	Melilotus spp.	Raphanus raphanistrum	Sinapis arvensis				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<i>Lupinus albus</i>	80 (a) (b)	20	98	0.5 (e)	0.3 (e)			0.3			0 (i)	0 (j)	20 (n)	(o) (p)
<i>Lupinus angustifolius</i>	75 (a) (b)	20	98	0.5 (e)	0.3 (e)			0.3			0 (i)	0 (j)	20 (n)	(o) (p)
<i>Lupinus luteus</i>	80 (a) (b)	20	98	0.5 (e)	0.3 (e)			0.3			0 (i)	0 (j)	20 (n)	(o) (p)
<i>Medicago lupulina</i>	80 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Medicago sativa</i>	80 (a) (b)	40	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Medicago varia</i>	80 (a) (b)	40	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Onobrychis sativa</i>	75 (a) (b)	20	95	2.5	1.0			0.3			0	0 (j)	20	
<i>Pisum arvense</i>	80 (a)	20	98	0.5	0.3			0.3			0	0 (j)	20 (n)	
<i>Trifolium alexandrinum</i>	80 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Trifolium hybridum</i>	80 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	10	
<i>Trifolium incarnatum</i>	75 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Trifolium pratense</i>	80 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	20	
<i>Trifolium repens</i>	80 (a) (b)	40	97	1.5	1.0			0.3			0	0 (l) (m)	10	
<i>Trifolium resupinatum</i>	80 (a) (b)	20	97	1.5	1.0			0.3			0	0 (l) (m)	10	
<i>Trigonella foenum-graecum</i>	80 (a)	20	95	1.0	0.5			0.3			0	0 (j)	20	
<i>Vicia faba</i> ssp. var. <i>equina</i>	85 (a) (b)	5	98	0.5	0.3			0.3			0	0 (j)	20 (m)	
<i>Vicia faba</i> var. <i>minor</i>	85 (a) (b)	5	98	0.5	0.3			0.3			0	0 (j)	20 (m)	
<i>Vicia pannonica</i>	85 (a) (b)	20	98	1.0	0.5 (e)			0.3			0 (i)	0 (j)	20 (m)	
<i>Vicia sativa</i>	85 (a) (b)	20	98	1.0	0.5 (e)			0.3			0 (i)	0 (j)	20 (m)	
<i>Vicia villosa</i>	85 (a) (b)	20	98	1.0	0.5 (e)			0.3			0 (i)	0 (j)	20 (m)	
OTHER SPECIES														
<i>Brassica napus</i> var. <i>napobrassica</i>	80 (a)		98	1.0	0.5				0.3	0.3	0	0 (j) (k)	20	
<i>Brassica oleracea</i> convar. <i>acephala</i>	75 (a)		98	1.0	0.5				0.3	0.3	0	0 (j) (k)	20	
<i>Raphanus sativus</i> ssp. <i>oleiferus</i>	80 (a)		97	1.0	0.5				0.3	0.3	0	0 (j)	20	

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- B. Standards or other conditions applicable where reference is made to them in the table under Section I (2) (A) of this Annex:
- (a) All fresh and healthy seeds which do not germinate after pre-treatment shall be regarded as seeds which have germinated.
  - (b) Up to the maximum quantity indicated, hard seed present shall be regarded as seed capable of germination.
  - (c) A maximum total of 0.8% by weight of seeds of other *Poa* species shall not be regarded as an impurity.
  - (d) A maximum of 1% by weight of seeds of *Trifolium pratense* shall not be regarded as an impurity.
  - (e) A maximum total of 0.5% by weight of seeds of *Lupinus albus*, *Lupinus angustifolius*, *Lupinus luteus*, *Pisum arvense*, *Vicia faba* spp., *Vicia pannonica*, *Vicia sativa*, *Vicia villosa* in an other relevant species shall not be regarded as an impurity.
  - (f) The prescribed maximum percentage by weight of seeds of a single species shall not apply to seeds of *Poa* spp.
  - (g) A maximum total of two seeds of *Avena fatua*, *Avena ludoviciana*, *Avena sterilis* in a sample of the prescribed weight shall not be regarded as an impurity where a second sample of the same weight is free from any seeds of these species.
  - (h) The presence of one seed of *Avena fatua*, *Avena ludoviciana*, *Avena sterilis* in a sample of the prescribed weight shall not be regarded as an impurity where a second sample of twice the prescribed weight is free from any seeds of these species.
  - (i) The determination of seeds of *Avena fatua*, *Avena ludoviciana*, *Avena sterilis* by number need not be carried out unless there is doubt whether the conditions laid down in column 12 have been satisfied.
  - (j) The determination of seeds of *Cuscuta* spp. by number need not be carried out unless there is doubt whether the conditions laid down in column 13 have been satisfied.
  - (k) The presence of one seed of *Cuscuta* spp. in a sample of the prescribed weight shall not be regarded as an impurity where a second sample of the same weight is free from any seeds of *Cuscuta* spp.
  - (l) The weight of the sample for the determination of seeds of *Cuscuta* spp. by number shall be twice the weight specified in column 4 of Annex III for the relevant species.
  - (m) The presence of one seed of *Cuscuta* spp. in a sample of the prescribed weight shall not be regarded as an impurity where a second sample of twice the prescribed weight is free from any seeds of *Cuscuta* spp.
  - (n) The determination of seeds of *Rumex* spp. other than *Rumex acetosella* by number need not be carried out unless there is doubt whether the conditions laid down in column 14 have been satisfied.
  - (o) The percentage by number of Lupin seeds of another colour shall not exceed:
 

— in bitter Lupin,	2%,
— in Lupins other than bitter Lupin,	1%.
  - (p) The percentage by number of bitter Lupin seeds in varieties other than bitter Lupin shall not exceed:

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- for certified seed of first generation, after basic seed, 3%,
  - for certified seed of subsequent generations, after basic seed, 5%.
3. Harmful organisms which reduce the usefulness of the seed shall be at the lowest possible level.

**II. BASIC SEED**

Subject to the provisions below, the conditions laid down in Section I of this Annex shall apply to basic seed:

1. The seed of *Pisum arvense* and of apomictic uni-clonal varieties of *Poa* spp. shall conform to the following standards or other conditions: the minimum varietal purity shall be of 99.7%.

The minimum varietal purity shall be examined mainly in field inspections carried out in accordance with the conditions laid down in Annex I.

2. The seed shall satisfy the following standards or other conditions:
- A. Table:



Species	Maximum content of seed of other plant species						Other standards or conditions
	Total (% by weight)	Content by number in a sample of the weight specified in column 4 of Annex III (total per column)					
		A single species	Rumex spp. other than Rumex acetosella	Agropyron repens (total per column)	Alopecurus myosuroides	Melilotus spp.	
1	2	3	4	5	6	7	8
<b>GRAMINEAE</b>							
<i>Agrostis canina</i> ssp. <i>canina</i>	0.3	20	1	1	1		(i)
<i>Agrostis gigantea</i>	0.3	20	1	1	1		(i)
<i>Agrostis stolonifera</i>	0.3	20	1	1	1		(i)
<i>Agrostis tenuis</i>	0.3	20	1	1	1		(i)
<i>Alopecurus pratensis</i>	0.3	20 (a)	5	5	5		(i)
<i>Arrhenatherum elatius</i>	0.3	20 (a)	5	5	5		(i)
<i>Dactylis glomerata</i>	0.3	20 (a)	5	5	5		(i)
<i>Festuca arundinacea</i>	0.3	20 (a)	5	5	5		(i)
<i>Festuca ovina</i>	0.3	20 (a)	5	5	5		(i)
<i>Festuca pratensis</i>	0.3	20 (a)	5	5	5		(i)
<i>Festuca rubra</i>	0.3	20 (a)	5	5	5		(i)
<i>Lolium multiflorum</i>	0.3	20 (a)	5	5	5		(i)
<i>Lolium perenne</i>	0.3	20 (a)	5	5	5		(i)
<i>Lolium X hybridum</i>	0.3	20 (a)	5	5	5		(i)
<i>Phleum bertolonii</i>	0.3	20	2	1	1		(i)
<i>Phleum pratense</i>	0.3	20	2	1	1		(i)
<i>Poa annua</i>	0.3	20	1	1	1		(f)
<i>Poa nemoralis</i>	0.3	20 (b)	1	1	1		(f)
<i>Poa palustris</i>	0.3	20 (b)	1	1	1		(f)
<i>Poa pratensis</i>	0.3	20 (b)	1	1	1		(f)
<i>Poa trivialis</i>	0.3	20 (b)	1	1	1		(f)
<i>Trisetum flavescens</i>	0.3	20 (c)	1	1	1		(i)

Species	Maximum content of seed of other plant species								Other standards or conditions
	Total (% by weight)	Content by number in a sample of the weight specified in column 4 of Annex III (total per column)						Meliolus spp.	
		A single species	Rumex spp. other than Rumex acetosella	Agropyron repens	Alopecurus myosuroides	5	6		
1	2	3	4	5	6	7	8		
<b>LEGUMINOSAE</b>									
<i>Hedysarum coronarium</i>	0:3	20	5			0 (e)	(j)		
<i>Lotus corniculatus</i>	0:3	20	5			0 (e)	(g)		
<i>Lupinus albus</i>	0:3	20	5			0 (d)	(h)	(k)	
<i>Lupinus angustifolius</i>	0:3	20	5			0 (d)	(h)	(k)	
<i>Lupinus luteus</i>	0:3	20	5			0 (d)	(h)	(k)	
<i>Medicago lupulina</i>	0:3	20	5			0 (e)	(j)		
<i>Medicago sativa</i>	0:3	20	5			0 (e)	(j)		
<i>Medicago varia</i>	0:3	20	5			0 (e)	(j)		
<i>Onobrychis sativa</i>	0:3	20	5			0 (d)			
<i>Pisum arvense</i>	0:3	20	5			0 (d)			
<i>Trifolium alexandrinum</i>	0:3	20	5			0 (e)	(j)		
<i>Trifolium hybridum</i>	0:3	20	5			0 (e)	(j)		
<i>Trifolium incarnatum</i>	0:3	20	5			0 (e)	(j)		
<i>Trifolium pratense</i>	0:3	20	5			0 (e)	(j)		
<i>Trifolium repens</i>	0:3	20	5			0 (e)	(j)		
<i>Trifolium resupinatum</i>	0:3	20	5			0 (e)	(j)		
<i>Trigonella foenumgraecum</i>	0:3	20	5			0 (d)			
<i>Vicia faba</i> ssp. var. <i>equina</i>	0:3	20	5			0 (d)			
<i>Vicia faba</i> var. <i>minor</i>	0:3	20	5			0 (d)		(h)	
<i>Vicia pannonica</i>	0:3	20	5			0 (d)		(h)	
<i>Vicia sativa</i>	0:3	20	5			0 (d)		(h)	
<i>Vicia villosa</i>	0:3	20	5			0 (d)		(h)	



Species	Maximum content of seed of other plant species						Other standards or conditions
	Total (% by weight)	Content by number in a sample of the weight specified in column 4 of Annex III (total per column)					
		A single species	Rumex spp. other than Rumex acetosella	Agropyron repens	Alopecurus myosuroides	Melilotus spp.	
1	2	3	4	5	6	7	8
<b>OTHER SPECIES</b>							
<i>Brassica napus</i> var. <i>napobrassica</i>	0.3	20	5				(j)
<i>Brassica oleracea</i> convar. <i>acephala</i>	0.3	20	5				(i)
<i>Raphanus sativus</i> ssp. <i>oleifera</i>	0.3	20	5				

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- B. Standard or other conditions applicable where reference is made to them in the table under Section II (2) (A) of this Annex:
- (a) A maximum total of 80 seeds of *Poa* spp. shall not be regarded as an impurity.
  - (b) The condition laid down in column 3 is not applicable to the seeds of *Poa* spp. The maximum total content of seeds of *Poa* spp. other than the species to be examined shall not exceed one in a sample of 500 seeds.
  - (c) A maximum total of 20 seeds of *Poa* spp. shall not be regarded as an impurity.
  - (d) The determination of seeds of *Melilotus* spp. by number need not be carried out unless there is doubt whether the conditions laid down in column 7 have been satisfied.
  - (e) The presence of one seed of *Melilotus* spp. in a sample of the prescribed weight shall not be regarded as an impurity where a second sample of twice the prescribed weight is free from any seeds of *Melilotus* spp.
  - (f) The condition (c) laid down in Section I (2) of this Annex is not applicable.
  - (g) The condition (d) laid down in Section I (2) of this Annex is not applicable.
  - (h) The condition (e) laid down in Section I (2) of this Annex is not applicable.
  - (i) The condition (f) laid down in Section I (2) of this Annex is not applicable.
  - (j) The conditions (k) and (m) laid down in Section I (2) of this Annex are not applicable.
  - (k) The percentage by number of bitter Lupin seeds in varieties other than bitter Lupin shall not exceed 1%.

## III. COMMERCIAL SEED

Subject to the provisions below, the conditions laid down in Section I (2) and (3) of this Annex shall apply to commercial seed:

1. The percentages by weight laid down in columns 5 and 6 of the table under Section I (2) (A) of this Annex are increased by 1%.
2. In *Poa annua* a maximum total of 10% by weight of seeds of other *Poa* species shall not be regarded as an impurity.
3. In *Poa* spp. other than *Poa annua* a maximum total of 3% by weight of seeds of other *Poa* species shall not be regarded as an impurity.
4. In *Hedisarum coronarium* a maximum total of 1% by weight of seeds of *Melilotus* spp. shall not be regarded as an impurity.
5. The condition (d) laid down in Section I (2) of this Annex for *Lotus corniculatus* is not applicable.
6. In Lupin species:
  - (a) the minimum analytical purity shall be 97% by weight;
  - (b) the percentage by number of Lupin seeds of another colour shall not exceed:
 

— in bitter Lupin,	4%,
— in Lupins other than bitter Lupin,	2%;
  - (c) the percentage by number of bitter Lupin seeds in Lupin other than bitter Lupin shall not exceed 5%.

▼B

7. In *Vicia* spp. a maximum total of 6 % by weight of seeds of *Vicia pannonica*, *Vicia villiosa* or related cultivated species in another relevant species shall be not regarded as an impurity.
8. In *Vicia pannonica*, *Vicia sativa*, *Vicia villosa* the minimum analytical purity shall be 97% by the weight.'

3. Annex III shall read as follows:

## 'ANNEX III

## LOT AND SAMPLE WEIGHTS

Species	Maximum weight of a lot (tonnes)	Minimum weight of a sample to be drawn from a lot (grams)	Weight of the sample for the determinations by number provided for in columns 12 to 14 of Annex II (I) (2)(A) and columns 3 to 7 of Annex II (II) (2) (A) (grams)
1	2	3	4
<i>GRAMINEAE</i>			
<i>Agrostis canina</i> ssp. <i>canina</i>	10	50	5
<i>Agrostis gigantea</i>	10	50	5
<i>Agrostis stolonifera</i>	10	50	5
<i>Agrostis tenuis</i>	10	50	5
<i>Alopecurus pratensis</i>	10	100	30
<i>Arrhenatherum elatius</i>	10	200	80
<i>Dactylis glomerata</i>	10	100	30
<i>Festuca arundinacea</i>	10	100	50
<i>Festuca ovina</i>	10	100	30
<i>Festuca pratensis</i>	10	100	50
<i>Festuca rubra</i>	10	100	30
<i>Lolium multiflorum</i>	10	200	60
<i>Lolium perenne</i>	10	200	60
<i>Lolium X hybridum</i>	10	200	60
<i>Phleum bertolonii</i>	10	50	10
<i>Phleum pratense</i>	10	50	10
<i>Poa annua</i>	10	50	10
<i>Poa nemoralis</i>	10	50	5
<i>Poa palustris</i>	10	50	5
<i>Poa pratensis</i>	10	50	5
<i>Poa trivialis</i>	10	50	5
<i>Trisetum flavescens</i>	10	50	5
<i>LEGUMINOSAE</i>			
<i>Hedysarum coronarium</i>			
— fruit	10	1 000	300
— seed	10	400	120
<i>Lotus corniculatus</i>	10	200	30
<i>Lupinus albus</i>	20	1 000	1 000
<i>Lupinus angustifolius</i>	20	1 000	1 000
<i>Lupinus luteus</i>	20	1 000	1 000
<i>Medicago lupulina</i>	10	300	50
<i>Medicago sativa</i>	10	300	50
<i>Medicago varia</i>	10	300	50
<i>Onobrychis sativa</i>			
— fruit	10	600	600

▼**B**

Species	Maximum weight of a lot (tonnes)	Minimum weight of a sample to be drawn from a lot (grams)	Weight of the sample for the determinations by number provided for in columns 12 to 14 of Annex II (I) (2)(A) and columns 3 to 7 of Annex II (II) (2) (A) (grams)
1	2	3	4
— seed	10	400	400
<i>Pisum arvense</i>	20	1 000	1 000
<i>Trifolium alexandrinum</i>	10	400	60
<i>Trifolium hybridum</i>	10	200	20
<i>Trifolium incarnatum</i>	10	500	80
<i>Trifolium pratense</i>	10	300	50
<i>Trifolium repens</i>	10	200	20
<i>Trifolium resupinatum</i>	10	200	20
<i>Trigonella foenumgraecum</i>	10	500	450
<i>Vicia faba ssp. var. equina</i>	20	1 000	1 000
<i>Vicia faba var. minor</i>	20	1 000	1 000
<i>Vicia pannonica</i>	20	1 000	1 000
<i>Vicia sativa</i>	20	1 000	1 000
<i>Vicia villosa</i>	20	1 000	1 000
OTHER SPECIES			
<i>Brassica napus var. napobrassica</i>	10	200	100
<i>Brassica oleracea convar. acephala</i>	10	200	100
<i>Raphanus sativus ssp. oleifera</i>	10	300	300

## Article 2

1. Member States shall bring into force the laws, regulations or administrative provisions necessary to comply with:

▼**M1**

- the provisions of Article 1 (1) in respect of Annex I (3) and (4) on 1 January 1981;
- the provisions of Article 1 (2) in respect of Annex II (I) (1) and Annex II (II) (1) ►**M2** on a date to be determined at a later stage ◀;

▼**B**

- the other provisions of this Directive, not later than 1 July 1980.

2. Member States shall ensure that fodder plant seed is subject to no marketing restrictions due to the different dates of implementation of this Directive, in accordance with the second indent of paragraph 1.

## Article 3

This Directive is addressed to the Member States.