

The Animal and Plant Health Agency Scottish Government Welsh Government Department of Agriculture and Rural Development

Amateur Vegetables Description:
Pea (<i>Pisum sativum</i> L.)

The Seeds (National Lists of Varieties) Regulations 2001 (as amended)

C	Official Use Only
Ref. AMV	11 /
GM	Yes No
Other Restrictions	Yes No No
	Sugar

															110	Journal					
Туре) :	V	/rinkl	ed							Rou	nd							Sugar		
	Proposed variety denomination																				
	acteristics of																racte	ristic ir	n the <u>CP</u>	VO	
Tech	nical Protoco		lease acter			state	e of ex	pres		whic ample				spor	nds)).		Note			
1	Plant: anth					tion				ampic	vaiic	51163						14016	-		
	Absent								,	Avola,	Sola	ra					1				
	Present								Pic	lgin, F	Rosak	rone					9				
4	Stem: leng	th																			
	Very short									Ze	phir						1				
	Short									Nobe	el, Min	i					3				
	Medium								С	alibra	, Xan	tos					5				
	Long								Bla	uscho	kker,	Livia	a				7				
	Very long							М	lamn	noth N	/leltino	g Su	gar				9				
5	Stem: num	ber	of n	odes	up	to ar	nd inc	ludi	ng fi	irst fe	rtile r	node	;								
	Very few									Ke	elvil						1				
	Few								;	Smart	, Zero	04					3				
	Medium								М	arkan	a, Su	san					5				
	Many									Co	oper						7				
	Very many									Re	gina						9				
6	Foliage: co		ır																		
	Yellow gree	en								Р	ilot						1				
	Green						А	vola	, Pa	ris, Pr	ogret	a, W	ave	rex			2				
	Blue green									Po	olar						3				
8	Leaf: leafle	ets																			
	Absent								I	Hawk,	Sola	ra					1				
	Present									Avola	, Rhe	а					9				
19	Stipule: fle	cki	ng																		
	Absent									Lisa,	Tafila	a					1				
	Present									Avola	, Mar	0					9				

	Characteristic	Example varieties	Note
23	Time of flowering	_	. \Box
	Very early	Tempo	1
	Early	Smart, Zero4	3
	Medium	Carlton, Waverex	5
	Late	Cooper, Purser	7
	Very late	Livioletta	9
24	•	ciation absent: Plant: maximum number of fl	
	One	Progress Nº 9, Tyla	1
	Two	Banff, Cooper	3
	Three	Ultimo, Zodiac	5
	Four or more	Arnesa, Calibra, Survivor	7
25	•	nocyanin coloration present: Flower: colour	
	White with pink blush		1
	Pink	Rosakrope	2
	Reddish purple	Assas	3
28	Flower: shape of base of star	ndard	4
	Strongly raised		1
	Moderately raised	Progreta	3
	Level	Marakado, Solara	5
	Moderately arched	Avola, Cooper	7
	Strongly arched	Bohatyr, Kennedy	9
35	Pod: length		
	Very short	Cepia, Vermio	1
	Short	Progreta, Solara	3
	Medium	Cooper, Jof	5
	Long	Hurst Green Shaft, Protor	7
	Very long	Tirabeque	9
36	Pod: width		
	Very narrow	Claire	1
	Narrow	Picar, Ultimo	3
	Medium	Progreta, Solara	5
	Broad	Finale, Kahuna	7
	Very broad	Kennedy	9
37	Pod: parchment		
	Absent or partial	Sugar Ann	1
	Entire	Avola, Solara	2

	Characteristic	Example varieties	Note
38	Excluding varieties with pod p	parchment: entire: Pod: thickened wall	
	Absent	Nofila, Reuzensuiker	1
	Present	Cygnet, Sugar Ann	9
39	Only varieties with pod: thicke	ened wall: absent: Pod: shape of distal part	
	Pointed	Jof, Oskar	1
	Blunt	Avola, Solara	2
41	Pod: colour		
	Yellow		1
	Green	Avola, Solara	2
	Blue green	Show Perfection	3
	Purple	Blauwschokker	4
43	Excluding varieties with pod p	parchment: entire: Pod: suture strings	
	Absent	Nofia, Sugar Lace	1
	Present	Crispi, Reuzensuiker	9
44	Pod: number of ovules		
	Few	De Grace, Phoenix	3
	Medium	Backgammon, Hawk	5
	Many	Karisma	7
45	Immature seed: intensity of gr	reen colour	
	Light	Arabelle, Solara, Ultimo	3
	Medium		5
	Dark	Dark Skin Perfection, Hawaii	7
47	Seed: type of starch grains		
	Simple	Adagio, Maro, Solara	1
	Compound	Avola, Polar	2
50	Seed: colour of cotyledon		
	Green	Avola, Solara	1
	Yellow	Caractacus, Hardy	2
	Orange		3
51	Only varieties with plant anthor	ocyanin colouration present: Seed: marbling	of testa
	Absent	Rhea, Rif	1
	Present	Assas, Pidgin	9
52	Only varieties with plant anth	ocyanin colouration present: Seed: violet or	pink spots on testa
	Absent	Pidgin, Rif	1
	Faint	Assas, Susan	2
	Intense	Arvika, Rhea	3
53	Seed: hilum colour		
	Same colour as testa	Avola, Solara	1
	Darker than testa	Norfila, Rif	2

	Characte	eristic Example varieties	Note
55	Seed: weight	Line	, 🖂
	Very low	Ultimo	1
	Low	Hawk, Iceberg	3
	Medium	Mammoth Melting Sugar, Phoenix	5
	High	Kennedy, Maro	7
	Very high	Bamby, Kabuki	9
Res	istance to pests and		
	•	abserce 1) (Common Wilt) ee 5) (Common Wilt)	nt present not tested
	•	se 6) (Common Wilt)	
	Erysiphe pisi Syd.P	· ` ` ·	i H H
	Ascochyta pisi (leaf	f and pod spot) Race C	i H H
Add	Resistance to other		
lΜe		st of my/our knowledge and belief the statements made in this Va marketed under the conditions set out in Commission Dire	
Sigr	nature of Applicant		Date
NI~-	ne in BLOCK letters	(original signature unless emailed)	
For	and on behalf of		