



Certificate

MPS-ECAS awards this certificate in accordance with the certification standard MPS-ABC version 16.1, to:

Societa Agricola Giorgio Tesi Vivai S.S.
Via di Badia 16
51032 PISTOIA
Italy
MPS-number: 802529

Applicable to environmental clusters:

NURS.ST. Forestry&Hedging; NURSERY STOCK Avenue&Park; Pot plants other outdoor
NURSERY STOCK 1; NURSERY STOCK container growing 1; Herbaceous perennials container
VEGETABLES/FRUITS POTPLANTS outdoor

Validity: **12-8-2024 valid up to and including 3-11-2024**

Total points: **100,0**

Qualification: **A+**

Kind regards,
MPS-ECAS

Signature:

Date of issue:
22-7-2024

Drs. R. Landsmeer, Manager Operations

N.B.: This certificate is only valid for the period specified above.

P.O. Box 114
2678 ZJ De Lier
The Netherlands

QUALIFICATION AND PERIOD GRAPHS

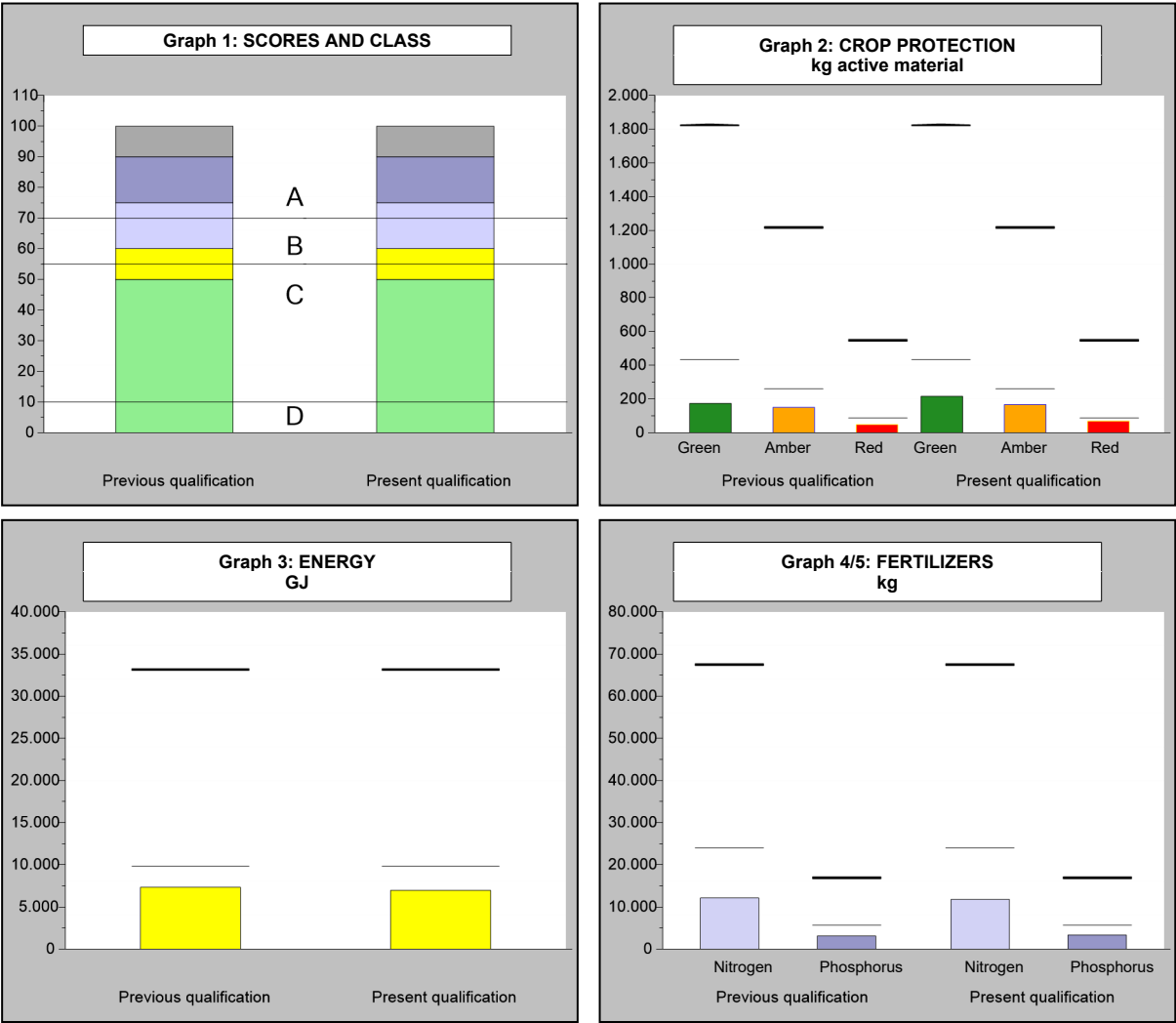
MPS company number: **802529/01**
Company name: Societa Agricola Giorgio Tesi Vivai S.S. (total)

Valid: Period 8-2023 until Period 7-2024
Version: 22-7-2024

Table 1: DATA QUALIFICATIONS

SUBJECT		Your Company standard	Your use	Your points	max. points	A+ standard	A+ score	Obtained
		Lower- Upper limit						
Crop protection	Green	434,2-1826,3 kg	216	15	15			
	Amber	260,6-1217,6 kg	167	20	20			
	Red	87-548,1 kg	68,7	15	15			
total				50	50	85 %	100 %	yes
Energy total		9819,9-33161,1 GJ	6967,2	10,1	10,1	75 %	100 %	yes
Fertilizers	Nitrogen	24033,5-67499,2 kg	11789,3	15	15			
	Phosphorus	5686-16925,7 kg	3343,8	15	15			
total				30	30	75 %	100 %	yes
Waste		0-130	130	10	10			
Water								
Certified parental material				0	10			
Total score (points)				100	110	90	100	yes
COMPANY QUALIFICATION				A+				

COMPANY USAGE PER 13 PERIODS
<-----> = Upper limit <.....> = Lower limit

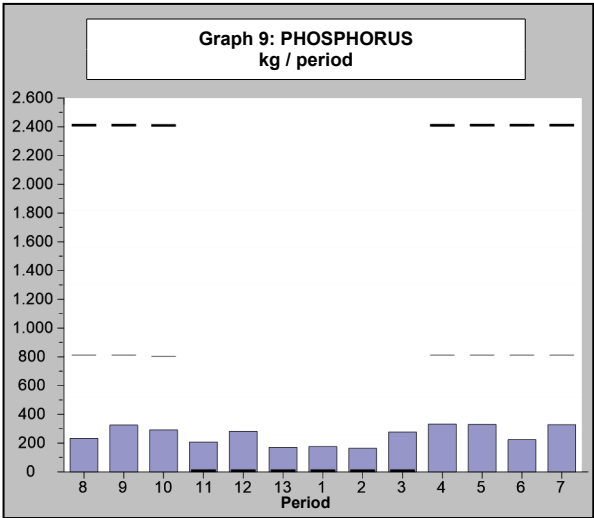
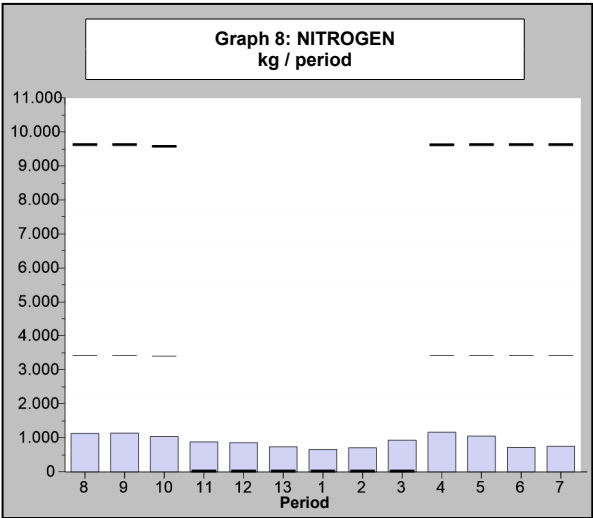
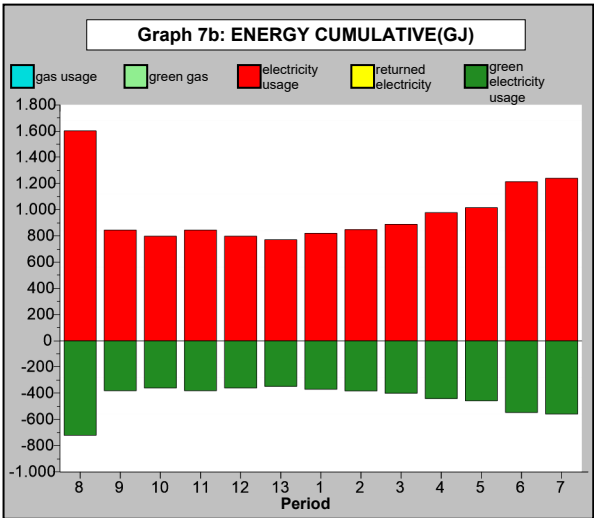
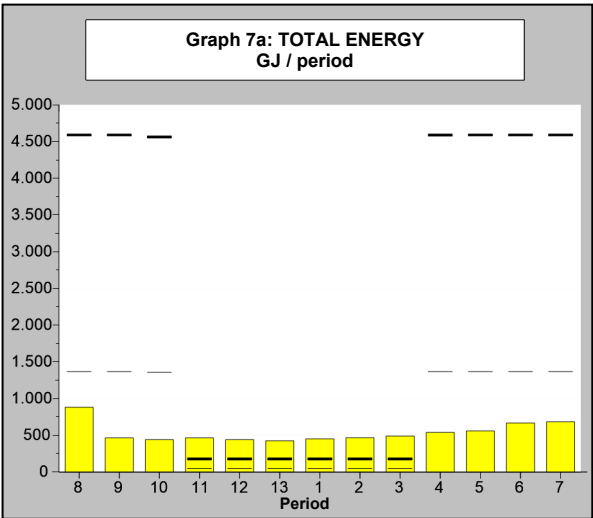
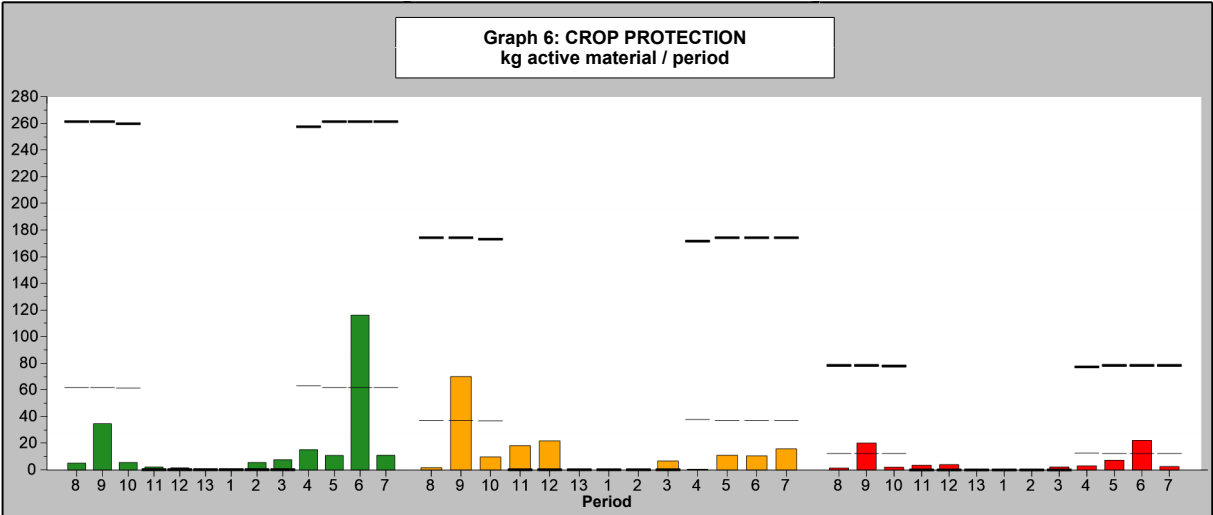


QUALIFICATION AND PERIOD GRAPHS

MPS company number: 802529/01
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<-----> = Upperlimit <.....> = Lowerlimit



MPS-Overview Composition of Qualification

MPS company number: **802529/01**
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Composition of points MPS environmentally certified parental material

Certified parental material	(Average) area	Your Points	Max points
Total cultivated area 1)	1899811 m2		
Area certified parental material MPS-ABC	0 m2	0	10
Area certified parental material GLOBALGAP	0 m2	0	5
Total points for Certified parental material		0	10

1) Total means: the total area covered and uncovered cultivation and the second crop layer. Not included is the uncultivated area.

Overview Environmental zones

Period	8	9	10	11	12	13	1	2	3	4	5	6	7
Environmental	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
Acelepryn 200 SC	●	chloantraniliprole		0,380	
Affirm	●	emamectin benzoate		2,376	
Afinto	●	flonicamid	4,163		
Agrumin	●	paraffin oil		6,209	
Airone Liquido	●	copper		7,684	
Apollo SC	●	clofentezin		5,513	
Apor 50 SC	●	clofentezin		1,446	
Applaud Plus	●	buprofezin		0,250	
Asset Five	●	pyrethrins	0,722		
Bioclean	○	hydrogen peroxide			
Biolid Up	●	mineral oil			9,520
BioSinapis 3	○	vegetable oil			
Cal-Ex 1.9 EC	●	abamectin		0,054	
Clinic ST	●	glyphosate-isopropyl ammonium	86,400		
Closer	●	sulfoxaflor		0,254	
Cober Plus	○	herbal extract			
Concorde Combi	○	sulfur/sulphur			
	●	tetraconazole		0,124	
Costar WG	○	bacillus thuringiensis			
Decis Evo	●	deltamethrin		1,150	
Delfin	○	bacillus thuringiensis			
Domark 125	●	tetraconazole		1,550	
Drum	●	cymoxanil	1,350		
Epik SL (vloeibaar)	●	acetamiprid	27,818		
Equiseto	○	plant extract			
Exalt 25 SC	●	spinetoram	0,034		
Floxy 355 SC	●	dodine	0,976		
Fortezza	●	abamectin		0,191	
Forum 50 WP	●	dimethomorph	1,150		
Gallery	●	isoxaben		2,457	
HaifaStim HumiK	○	humic acids			
Hopper 480	●	glyphosate		66,914	
Ilsac On	○	amino and nucleic acids			
	●	triacontanol		0,000	
Impero	●	abamectin		0,041	
Juvinat Gold	●	pyriproxyfen		1,003	
Kanemite	●	acequinocyl	0,164		

MPS-Overview Composition of Qualification

MPS company number: **802529/01**

Valid: Period 8-2023 until Period 7-2024

Company name: Societa Agricola Giorgio Tesi Vivai S.S. (total)

Version: 22-7-2024

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
Katoun Gold	●	nonanoic acid/pelargonic acid	32,500		
Kelpak	○	seaweed extract			
King	●	copper		8,460	
Kristal 32	○	bacillus thuringiensis			
Mago	○	polysorbate			
Matacar	●	hexythiazox	0,007		
Matacar FL	●	hexythiazox	0,270		
Meteor	●	deltamethrin		1,060	
Micromegas	●	abamectin		0,121	
Nimrod 250 EW	●	bupirimate		1,350	
Noidio Gold 10 EC	●	penconazole		0,070	
Olio di Neem	●	azadirachtin	18,900		
Ortiva	●	azoxystrobin		2,825	
Ossiclor 30	●	copper oxychloride		5,260	
Player 25 WG	●	tebuconazole		2,250	
Player SC	●	tebuconazole		5,606	
Prev-AM Plus	○	d-limonene			
Previcur Energy	●	fosetyl		2,852	
	●	propamocarb	4,876		
Relief	○	vegetable oil			
Ridomil Gold	●	metalaxyl-m		1,741	
Ridomil Gold SL	●	metalaxyl-m		0,679	
Romulan	●	paclobutrazol		0,008	
Roundup Platinum	●	glyphosate		12,960	
SBS 200K Plus	○	potassium soap			
Scudex	●	penconazole		0,023	
Scudo	●	pyrimiphos-methyl		21,019	
Sharpen 40 SC	●	pendimethalin			4,000
Signum	●	boscalid	1,602		
	●	pyraclostrobin	0,402		
Sinapis	○	vegetable oil			
Soptech	○	fatty alcohols			
Square EC	●	difenoconazole	1,810		
Sword Up	●	etofenprox			47,975
Syllit 544 SC	●	dodine	9,629		
Tannino 6	○	plant extract			
Teppeki	●	flonicamid	23,130		
Tiovit Jet	○	sulfur/sulphur			
Topas 10 EC	●	penconazole		1,831	
Tracer 120	●	spinosad	0,129		
Trebon Up	●	etofenprox			7,206
Vertimec EC	●	abamectin		0,502	
Vertimec Pro	●	abamectin		0,375	
Zamir 18	●	abamectin		0,099	
Zetor	●	abamectin		0,274	
Annual company use of active substance			216,031	166,959	68,701

OVERVIEW RECORDED DATA

MPS company number: **802529/01**

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Valid: Period 8-2023 until Period 7-2024

Version: 22-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
FORM RECEIVED			yes	yes	yes	yes	yes	yes	yes		
CROP PROTECTION AGENTS											
6171	Acelepryn 200 SC	litres					1,9			1,9	1,9
3576	Affirm	kg			4,123	13,075		17,25	63,105	97,553	250,053
5832	Afinto	kg					1,2			1,2	8,325
3556	Agrumin	litres			2,1				5,5	7,6	7,6
5617	Airone Liquido	litres		0,15						0,15	28,25
3004	Apollo SC	litres			1,375			3,3	5	9,675	11,025
3133	Apor 50 SC	litres						0,791	1,5	2,291	2,891
4065	Applaud Plus	kg									1
5681	Asset Five	litres									15,52
4085	Bioclean	litres									3
4213	Biolid Up	litres									14
4490	BioSinapis 3	litres					48,2			48,2	48,2
4078	Cal-Ex 1.9 EC	litres				3				3	3
4477	Clinic ST	litres						240		240	240
4565	Closer	litres			0,188	0,135				0,323	2,113
5730	Cober Plus	litres	0,75		0,9	0,9	6	14,2		22,75	78,23
4024	Concorde Combi	kg			4,2				1	5,2	13,2
4029	Costar WG	kg			0,6	6,8				7,4	7,4
4014	Decis Evo	litres						0,6	4	4,6	4,6
3416	Delfin	kg			4,1					4,1	13,45
3960	Domark 125	litres					3	2,6		5,6	12,4
4194	Drum	kg					3			3	3
4360	Epik SL (vloeibaar)	litres		39,4	38,95	26,3	36,75	135,33	133,5	410,23	556,36
4434	Equiseto	kg			6,8			3		9,8	12,1
5669	Exalt 25 SC	litres									1,35
4006	Floxy 355 SC	litres				2,75				2,75	2,75
3958	Fortezza	litres	2,4				6,1			8,5	10,4
3046	Forum 50 WP	kg			0,3	0,4	0,5	0,3		1,5	2,3
3065	Gallery	litres									5,4
5931	HaifaStim HumiK	litres						59		59	59
5506	Hopper 480	litres									168
5830	Ilsac On	litres						0,25		0,25	0,25
3686	Impero	litres				1,3		1,001		2,301	2,301
5524	Juvinal Gold	litres					1,2			1,2	10,03
3938	Kanemite	litres						1		1	1
5638	Katoun Gold	litres									65
4409	Kelpak	litres			1,2		29,25	8	13,5	51,95	64,8

OVERVIEW RECORDED DATA (Continued)

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Version: 22-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
CROP PROTECTION AGENTS (Continued)											
3526	King	litres									23,5
3202	Kristal 32	kg				4,3				4,3	4,3
5609	Mago	litres					0,75	12,3	0,5	13,55	13,55
3636	Matacar	kg							0,66	0,66	0,66
3021	Matacar FL	litres				0,9	0,18			1,08	1,08
3155	Meteor	litres				1	16,325	13,6	0,6	31,525	67,525
4250	Micromegas	litres					1	0,6	5	6,6	6,6
3139	Nimrod 250 EW	litres					0,8		4,6	5,4	5,4
5591	Noidio Gold 10 EC	litres									0,7
5867	Olio di Neem	litres		3,6		11,7		0,3		15,6	18,9
3300	Ortiva	litres					6,5	4,8		11,3	11,3
4448	Ossiclor 30	kg					10			10	10
5515	Player 25 WG	kg					9			9	9
3619	Player SC	litres	0,8		19,2	5,7		54,8	36	116,5	133,48
4403	Prev-AM Plus	litres		1,2				0,4		1,6	10,1
3071	Previcur Energy	litres						2	6,4	8,4	9,2
4172	Relief	litres						1,6		1,6	1,6
3167	Ridomil Gold	litres		0,65	0,2	0,225	0,95			2,025	3,745
3239	Ridomil Gold SL	litres							0,41	0,41	1,46
4376	Romulan	litres					0,03			0,03	0,03
3986	Roundup Platinum	litres									27
3871	SBS 200K Plus	litres						16,2		16,2	35,7
3591	Scudex	litres				0,225				0,225	0,225
4196	Scudo	litres			12,6			9	2	23,6	80,844
4455	Sharpen 40 SC	litres									10
3242	Signum	kg				1,7		0,6		2,3	6
5566	Sinapis	litres		31,5	22,8	53,83		77,6	87,35	273,08	422,994
5653	Soptech	litres	3,75	0,2	0,3	0,3	7,5	4,8	20,25	37,1	60,86
5796	Square EC	litres				0,56	2,67	3,51	0,5	7,24	7,24
990706	Steinernema carpocapsae	number									9
5687	Sword Up	litres			7,5	10,6	25,535	66,18	6,8	116,615	166,87
5683	Syllit 544 SC	litres			10,2		7,5			17,7	17,7
5625	Tannino 6	litres			7,6	17,61	16	26,5	28,75	96,46	138,881
3288	Teppeki	kg					4,05	40,65	1,56	46,26	46,26
3171	Tiovit Jet	kg				10,6	2	4,35	4,4	21,35	24,75
3045	Topas 10 EC	litres			0,04		0,125	10,74	6,65	17,555	17,955
4096	Tracer 120	litres				1,075				1,075	1,075
3594	Trebon Up	litres		0,25	0,125			11,262	2,1	13,737	25,737
3016	Vertimec EC	litres			2,75					2,75	27,91

OVERVIEW RECORDED DATA (Continued)

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CROP PROTECTION AGENTS (Continued)											
4138	Vertimec Pro	litres				0,15	0,9	5,3	13,7	20,05	20,85
3321	Zamir 18	litres									5,5
4040	Zetor	litres						0,1	3	3,1	15,2
WATER											
21	Total irrigation	m3	68880	65300	72830	78200	86300	98340	103710	573560	1132707
ENERGY											
4	Electricity usage (Total)	kWh	91120	94340	98765	108750	112870	134870	137850	778565	1407496
6	Green Electricity Usage	kWh	41004	42453	44444	48938	50792	60692	62032	350355	633371
FERTILIZERS											
2015	Barrier Si-Ca	litres	15		0,4	6,2	30	35,3	30	116,9	120,9
1005	Basfoliar Aktiv SL 3+27+18	litres									1,7
499	Biofert	kg					7,5			7,5	7,5
2397	BioMax Magnum 22+0+0.3	litres						80		80	80
669	Checcihiazoto 11+0+0	kg						1200		1200	1200
1342	Dentamet	litres					3,2			3,2	3,2
2399	D-Fens GR 0+31+52	kg			0,4	6,2		38,8		45,4	49,4
551	Fertacid	litres				2,4				2,4	2,4
1739	Ferticus 18 pb	kg									3,4
2495	Ferticus 40 M	kg									0,4
1840	Fertorganico 11+0+0	kg			800	1100	750	200	800	3650	4150
1780	Ficote Total 17+9+10 (+2MgO)+TE	kg	3890	4180	4640	4240	4650	2340	3890	27830	54290
698	Fosfato Monopotassico 52/34	kg			250	400	150	350	700	1850	2400
2311	Ilsa H+ 3+17+0	litres				6,8				6,8	6,8
2082	K&A Evidence 2.0 0+0+1.5	kg					1,8	0,45		2,25	2,25
2599	Myram	litres				34,5	48,3	29,85		112,65	112,65
2369	Naturdai Mimetic	litres						6,8		6,8	6,8
1172	Neutral 3+17+0	litres			2,8	7,8				10,6	10,6
1842	NPK Gold Twin High K 10+5+20	kg					250	230		480	1430
1183	Osmocote Topdress 17+8+10+3Fe	kg			320	350	870	350		1890	4390
1835	Osmocote Topdress 19+5+10+2MgO+Fe	kg									1350
468	Osmocote Topdress 22+5+6	kg				1200		250		1450	2650
2478	Phytonik Plus 2.3+24+16	litres	6,9		30	2,1	67,3	90,63		196,93	208,63
493	Rame solfato 35%	kg					150			150	150

OVERVIEW RECORDED DATA (Continued)

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Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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FERTILIZERS (Continued)

1175	SBS 200K Plus 0+0+10	litres						8,1		8,1	8,1
449	Sequestrene NK 138 Fe 3+0+15	kg			100					100	2280
560	Solfato di potassio 0+0+51+47SO3	kg									200
463	Solfato di potassio 0+0+52	kg			250		250	100	350	950	6200
635	Solfato di Rame 25% Cu (Manica)	kg						150		150	350
2366	Solfato di Rame Normale 98-99% (=39.6%Cu) (Manica)	kg			150				250	400	950
1148	Tradeferro 2.5% Gr 3+0+15	kg					50	30	75	155	245
869	Trafos K	litres	100		100	150	300	50	75	775	1575
1799	Trainer 5+0+0	litres				2,2				2,2	2,2
1174	Ultraferro	kg				50			25	75	215
1402	Verdazoto (Granella) N 11% (11+0+0)	kg									1200
1576	Vitanica Si 5+3+7	litres						80		80	80

ENVIRONMENTAL CLUSTERS

Indoor crops											
30	NURSERY STOCK 1	m2	5407	5407	5407	5407	5407	5407	5407		
	Subtotal		5407	5407	5407	5407	5407	5407	5407		
Outdoor crops											
76	Pot plants other outdoor	m2	175872	175872	175872	175872	175872	175872	175872		
112	NURSERY STOCK container growing 1	m2	809306	809306	809306	809306	809306	809306	809306		
114	Herbaceous perennials container	m2	5000	5000	5000	5000	5000	5000	5000		
116	NURS.ST. Forestry&Hedging	m2	324890	324890	324890	324890	324890	324890	324890		
117	NURSERY STOCK Avenue&Park	m2	539836	539836	539836	539836	539836	539836	539836		
294	VEGETABLES/FRUITS POTPLANTS outdoor	m2	39500	39500	39500	39500	39500	39500	39500		
	Subtotal		1894404	1894404	1894404	1894404	1894404	1894404	1894404		

GENERAL INFORMATION FORM

MPS-Mind

Surface water

3900 What is the minimum distance of this location to the nearest surface water?

< 250 metres / < 820 feet

OVERVIEW RECORDED DATA (Continued)

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GENERAL INFORMATION FORM

MPS-Mind

Cover

3910	Does the surface of protected cultivation exceed 95% of this location?	no
3901	What is the percentage of protected cultivation for this location (protected surface/total recorded surface for location)?	0 - 25% covered crops
3909	When a plot used for outdoor crops is close to surface water, is the plot separated from the water by a wind-break or a crop free zone of at least three metres	yes

Slope

3902	What is the maximum slope of a plot on this location?	flat
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Leaching to groundwater

3903	Do you grow more than 95% of your crops in a closed (recirculation) system, with less than 3% loss of drainwater?	Yes
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MPS-OEX

CO2

3953	Do you apply CO2?	No
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Substrate

3957	Do you cultivate cut flowers on substrate?	No
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Diffuse light

3961	Do you have diffuse glass on your greenhouse?	No
3963	Do you have diffuse foil on your foil-greenhouse?	No
3965	Do you have diffuse screens on your greenhouse?	No
3967	Do you use a diffuse coating on your greenhouse?	Yes
3968	If yes, on what percentage of your greenhouse area?	100

Waste management

41	Do you process organic waste in a responsible way?	Yes
42	Do you process paper waste in a responsible way?	Yes
43	Do you process plastic waste in a responsible way?	Yes

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Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
FORM RECEIVED			yes	yes	yes	yes	yes	yes	
CROP PROTECTION AGENTS									
6171	Acelepryn 200 SC	litres							
3576	Affirm	kg	24	94	8,75	25,75			152,5
5832	Afinto	kg	5,58	1,545					7,125
3556	Agrumin	litres							
5617	Airone Liquido	litres			4,7		23,4		28,1
3004	Apollo SC	litres	0,6	0,75					1,35
3133	Apor 50 SC	litres	0,6						0,6
4065	Applaud Plus	kg				1			1
5681	Asset Five	litres	3,1	0,42	12				15,52
4085	Bioclean	litres		3					3
4213	Biolid Up	litres		10		4			14
4490	BioSinapis 3	litres							
4078	Cal-Ex 1.9 EC	litres							
4477	Clinic ST	litres							
4565	Closer	litres		0,54		1,25			1,79
5730	Cober Plus	litres	16,98	26,2	6,3	4,8	1,2		55,48
4024	Concorde Combi	kg					8		8
4029	Costar WG	kg							
4014	Decis Evo	litres							
3416	Delfin	kg	8,75	0,6					9,35
3960	Domark 125	litres				6,8			6,8
4194	Drum	kg							
4360	Epik SL (vloeibaar)	litres	15,3	26,4	35,6	43,8	25,03		146,13
4434	Equiseto	kg	0,9		1,4				2,3
5669	Exalt 25 SC	litres		0,25	1,1				1,35
4006	Floxy 355 SC	litres							
3958	Fortezza	litres		1,9					1,9
3046	Forum 50 WP	kg	0,6	0,2					0,8
3065	Gallery	litres				5,4			5,4
5931	HaifaStim HumiK	litres							
5506	Hopper 480	litres		168					168
5830	Ilsac On	litres							
3686	Impero	litres							
5524	Juvinal Gold	litres		2,78	4,55	1,1	0,4		8,83
3938	Kanemite	litres							
5638	Katoun Gold	litres		65					65
4409	Kelpak	litres	6,9	3,6			1,6	0,75	12,85

OVERVIEW RECORDED DATA (Continued)

MPS company number: **802529/01**
 Company name: **Societa Agricola Giorgio Tesi Vivai S.S. (total)**

Valid: Period 8-2023 until Period 7-2024
 Version: 22-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
CROP PROTECTION AGENTS (Continued)									
3526	King	litres					23,5		23,5
3202	Kristal 32	kg							
5609	Mago	litres							
3636	Matacar	kg							
3021	Matacar FL	litres							
3155	Meteor	litres				4,8	31,2		36
4250	Micromegas	litres							
3139	Nimrod 250 EW	litres							
5591	Noidio Gold 10 EC	litres	0,25	0,45					0,7
5867	Olio di Neem	litres			3,3				3,3
3300	Ortiva	litres							
4448	Ossiclor 30	kg							
5515	Player 25 WG	kg							
3619	Player SC	litres			2	2,08	12,9		16,98
4403	Prev-AM Plus	litres			6,4	2,1			8,5
3071	Previcur Energy	litres					0,8		0,8
4172	Relief	litres							
3167	Ridomil Gold	litres			1,47		0,25		1,72
3239	Ridomil Gold SL	litres	1,05						1,05
4376	Romulan	litres							
3986	Roundup Platinum	litres				27			27
3871	SBS 200K Plus	litres			3		16,5		19,5
3591	Scudex	litres							
4196	Scudo	litres		5,2	27,744	3,9	20,4		57,244
4455	Sharpen 40 SC	litres		10					10
3242	Signum	kg	3,5			0,2			3,7
5566	Sinapis	litres	78,25	33,5	30,934		7,23		149,914
5653	Soptech	litres	6,26	9,9	3,6	1,6	2,4		23,76
5796	Square EC	litres							
990706	Steinernema carpocapsae	number			9				9
5687	Sword Up	litres	4,65	30,95	4,655	2,2	7,8		50,255
5683	Syllit 544 SC	litres							
5625	Tannino 6	litres	4	7,4	19,411	11,5	0,11		42,421
3288	Teppeki	kg							
3171	Tiovit Jet	kg				3,4			3,4
3045	Topas 10 EC	litres	0,4						0,4
4096	Tracer 120	litres							
3594	Trebon Up	litres	0,4	1,75	2,75	0,8	6,3		12
3016	Vertimec EC	litres	17,86	7,3					25,16

OVERVIEW RECORDED DATA (Continued)

MPS company number: 802529/01
Company name: Societa Agricola Giorgio Tesi Vivai S.S. (total)

Valid: Period 8-2023 until Period 7-2024
Version: 22-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
CROP PROTECTION AGENTS (Continued)									
4138	Vertimec Pro	litres			0,8				0,8
3321	Zamir 18	litres	4,3	1,2					5,5
4040	Zetor	litres				1,1	11		12,1
WATER									
21	Total irrigation	m3	97867	104230	98770	104230	76230	77820	559147
ENERGY									
4	Electricity usage (Total)	kWh	177940	93870	88750	93870	88745	85756	628931
6	Green Electricity Usage	kWh	80073	42240	39938	42240	39935	38590	283016
FERTILIZERS									
2015	Barrier Si-Ca	litres						4	4
1005	Basfoliar Aktiv SL 3+27+18	litres				1,7			1,7
499	Biofert	kg							
2397	BioMax Magnum 22+0+0.3	litres							
669	Checcihiazoto 11+0+0	kg							
1342	Dentamet	litres							
2399	D-Fens GR 0+31+52	kg						4	4
551	Fertacid	litres							
1739	Ferticus 18 pb	kg	3,4						3,4
2495	Ferticus 40 M	kg				0,4			0,4
1840	Fertorganico 11+0+0	kg	50	100	150	50	150		500
1780	Ficote Total 17+9+10 (+2MgO)+TE	kg	4370	4870	4230	4370	4280	4340	26460
698	Fosfato Monopotassico 52/34	kg		250	150		150		550
2311	Ilsa H+ 3+17+0	litres							
2082	K&A Evidence 2.0 0+0+1.5	kg							
2599	Myram	litres							
2369	Naturdai Mimetic	litres							
1172	Neutral 3+17+0	litres							
1842	NPK Gold Twin High K 10+5+20	kg		600	250		100		950
1183	Osmocote Topdress 17+8+10+3Fe	kg	700	1200			600		2500
1835	Osmocote Topdress 19+5+10+2MgO+Fe	kg			1350				1350
468	Osmocote Topdress 22+5+6	kg	600			600			1200
2478	Phytonik Plus 2.3+24+16	litres	10,2				1,5		11,7
493	Rame solfato 35%	kg							

OVERVIEW RECORDED DATA (Continued)

MPS company number: 802529/01
Company name: Societa Agricola Giorgio Tesi Vivai S.S. (total)

Valid: Period 8-2023 until Period 7-2024
Version: 22-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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FERTILIZERS (Continued)

1175	SBS 200K Plus 0+0+10	litres							
449	Sequestrene NK 138 Fe 3+0+15	kg		1300	880				2180
560	Solfato di potassio 0+0+51+47SO3	kg		200					200
463	Solfato di potassio 0+0+52	kg	2350		250	2350	300		5250
635	Solfato di Rame 25% Cu (Manica)	kg					200		200
2366	Solfato di Rame Normale 98-99% (=39.6%Cu) (Manica)	kg	150	100	150	150			550
1148	Tradeferro 2.5% Gr 3+0+15	kg		50	40				90
869	Trafos K	litres	100	100	250	100	250		800
1799	Trainer 5+0+0	litres							
1174	Ultraferro	kg	40	25	35	40			140
1402	Verdazoto (Granella) N 11% (11+0+0)	kg	1200						1200
1576	Vitanica Si 5+3+7	litres							

ENVIRONMENTAL CLUSTERS

Indoor crops									
30	NURSERY STOCK 1	m2	5407	5407	5407	5407	5407	5407	
	Subtotal		5407	5407	5407	5407	5407	5407	
Outdoor crops									
76	Pot plants other outdoor	m2	175872	175872	175872	175872	175872	175872	
112	NURSERY STOCK container growing 1	m2	809306	809306	809306	809306	809306	809306	
114	Herbaceous perennials container	m2	5000	5000	5000	5000	5000	5000	
116	NURS.ST. Forestry&Hedging	m2	324890	324890	324890	324890	324890	324890	
117	NURSERY STOCK Avenue&Park	m2	539836	539836	539836	539836	539836	539836	
294	VEGETABLES/FRUITS POTPLANTS outdoor	m2	39500	39500	39500	39500	39500	39500	
	Subtotal		1894404	1894404	1894404	1894404	1894404	1894404	