



Certificate

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

Rosa-Danica A/S
Kertemindevejen 33
5290 MARSLEV
Denmark
MPS-number: 760004

Applicable to environmental clusters:
POT PLANTS 5; POT PLANTS 5 par-mat; POT PLANTS 12

Validity: **12-8-2024 valid up to and including 3-11-2024**
Total points: **101,6**
Qualification: **A**

Kind regards,
MPS-ECAS

Signature:

Date of issue:
23-7-2024

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

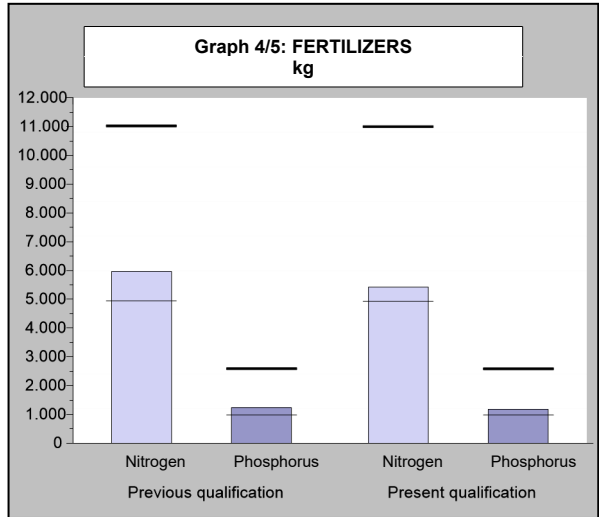
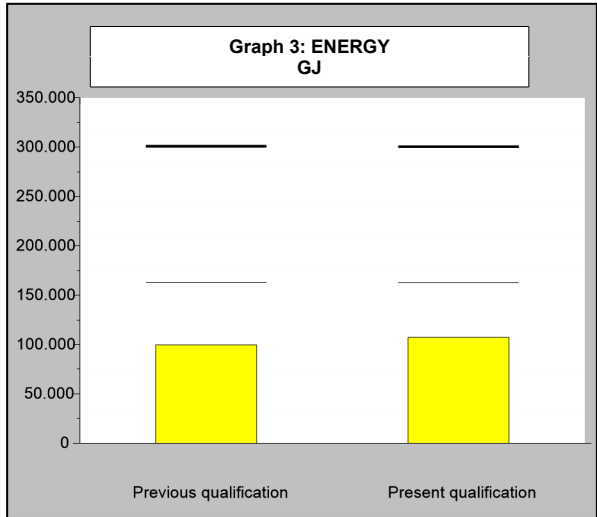
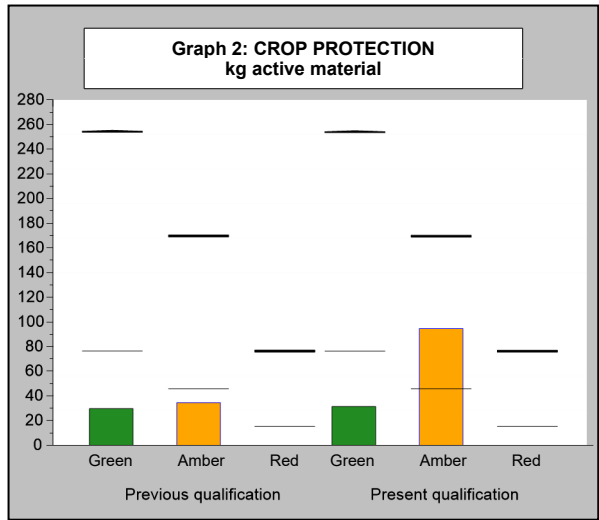
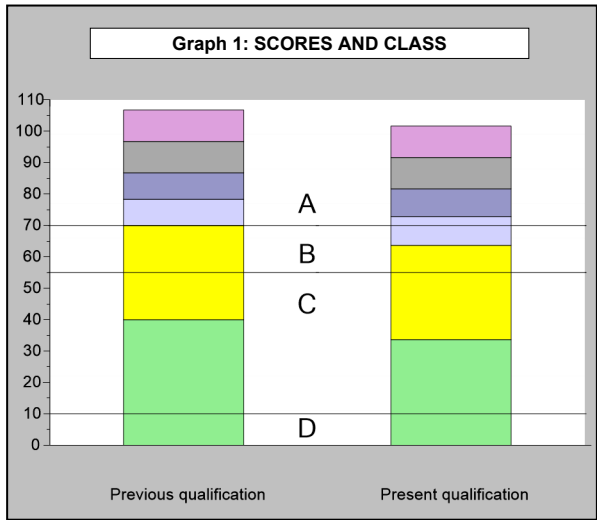
MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

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	76,3-254,2 kg	31,5	12	12			
	Amber	45,8-169,5 kg	94,7	9,7	16			
	Red	15,3-76,3 kg	0	12	12			
total				33,7	40	85 %	84,1 %	no
Energy total		162943,7-300534,4 GJ	107333,4	30	30	75 %	100 %	yes
Fertilizers	Nitrogen	4931,6-11001 kg	5428,1	9,2	10			
	Phosphorus	986,3-2587,9 kg	1181,9	8,8	10			
total				18	20	75 %	89,8 %	yes
Waste		0-130	130	10	10			
Water								
Certified parental material				10	10			
Total score (points)				101,6	110	90	101,6	yes
COMPANY QUALIFICATION				A				

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

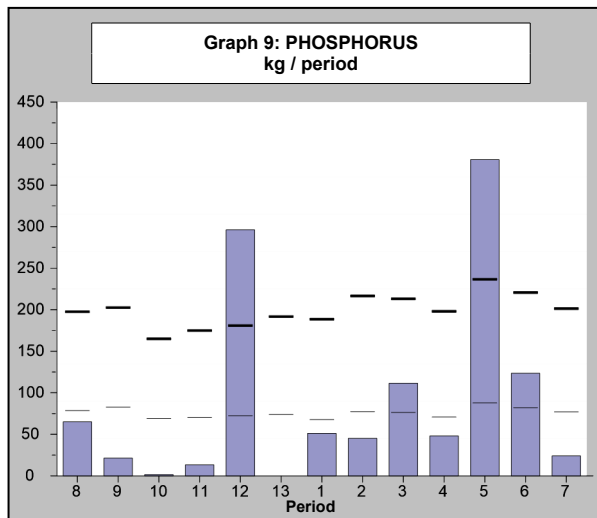
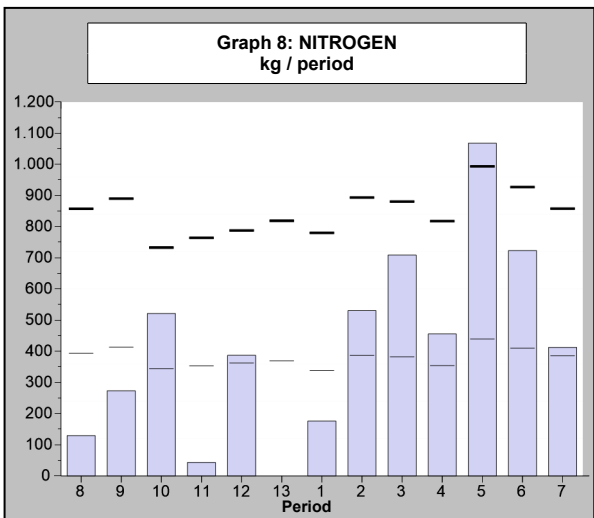
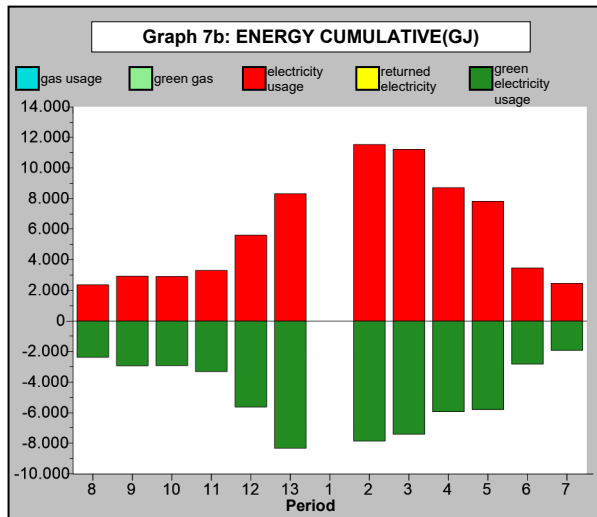
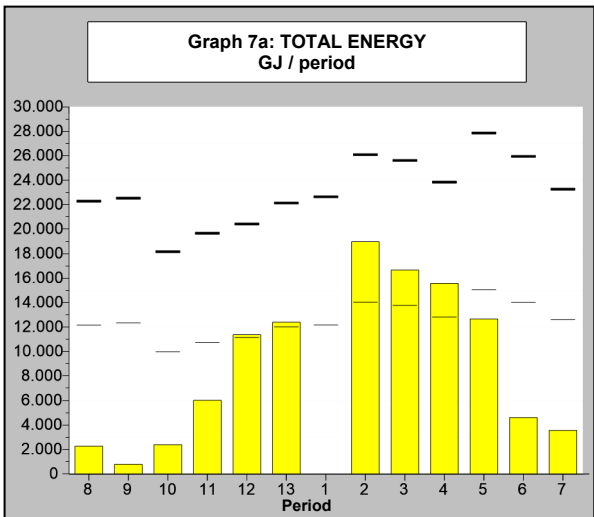
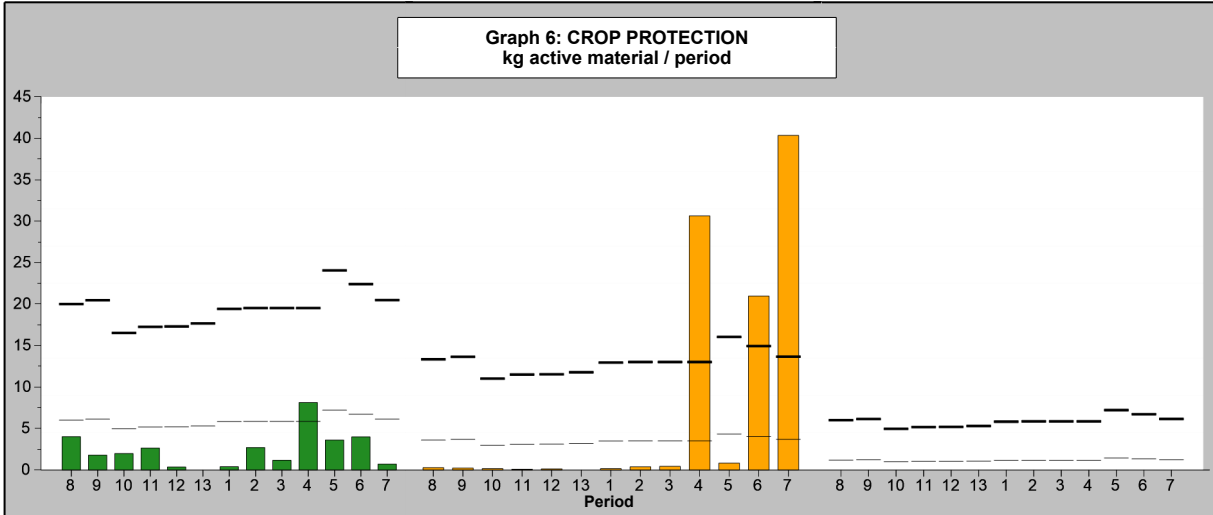


QUALIFICATION AND PERIOD GRAPHS

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
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<-----> = Upperlimit <-----> = Lowerlimit



MPS-Overview Composition of Qualification

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Composition of points MPS environmentally certified parental material

Certified parental material	(Average) area	Your Points	Max points
Total cultivated area 1)	79768,6 m2		
Area certified parental material MPS-ABC	79768,6 m2	10	10
Area certified parental material GLOBALGAP	0 m2	0	5
Total points for Certified parental material		10	10

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

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
AMN BioVit	○	garlic extract			
AMN BonaVita	○	micro-organisms			
AMN Fusek	○	garlic extract			
	○	vegetable oil			
AVEC 50000	●	quaternary ammonium compound	7,000		
Azatin EC	●	azadirachtin	0,064		
Barquat DM-50	●	benzalkoniumchloride		90,000	
BB Blatt	○	micro-organisms			
BB Boden (EM Aktiv)	○	micro-organisms			
BB Start	○	bacteria			
	○	ethanol			
	○	garlic extract			
	○	humic acids			
	○	lactic acid			
	○	seaweed extract			
	○	yeast			
Biplantol Agrar	○	plant extract			
Biplantol Mykos V forte	○	plant extract			
Biplantol X2 forte	○	plant extract			
Brennessel Extrakt Konzentrat	○	micro-organisms			
Caryx	●	mepiquat chloride	3,528		
	●	metaconazole		0,504	
Cerone	●	ethephon	0,173		
Configure	●	6-benzylaminopurine	0,450		
Conserve	●	spinosad	1,903		
Dipel	○	bacillus thuringiensis			
Duxon	○	potassium oleate			
Floramite	●	bifenazate	1,010		
Gnatrol SC	○	bacillus thuringiensis			
Kibrill Bladglans	○	leaf shine			
Kraftreiniger (eMC)	○	micro-organisms			
LalStim Osmo	○	glycinebetaine			
Lalstop G46 WG	○	fungus			
Mainspring	●	cyantranilprole	0,720		
Medax Top	●	mepiquat chloride	1,950		
	●	prohexadione-calcium	0,325		
Milbeknock	●	milbemectin		0,009	
MK 5 (Multikraft)	○	bacteria			
MK Blume (Multikraft)	○	bacteria			
	○	plant extract			
MK Gemuse	○	alcohol			
	○	bacteria			

MPS-Overview Composition of Qualification

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance		
			Green	Amber	Red
	○	garlic extract			
MK Gemuse	○	humic acids			
	○	lactic acid			
	○	seaweed extract			
	○	vinegar			
	○	yeast			
Mospilan SG	●	acetamiprid	1,048		
Mycostop	○	streptomyces griseoviridis			
NeemAzal T/S	●	azadirachtin	0,114		
Nissorun 250 SC (liquid)	●	hexythiazox		0,090	
Pediment	●	pirimicarb		0,605	
Per aqua	○	hydrogen peroxide			
	○	peroxyacetic acid			
Pirouette	●	paclobutrazol		3,411	
Polygrøn X	○	wetting/sticker agents other			
Prestop WP	○	gliocladium catenulatum			
ReduClean	○	shading agent/coating remover			
ReduFuse IR	○	shadingmaterial/ coating			
Redusol	○	shadingmaterial/ coating			
Schachtelhalm Extrakt Konzentrat	○	micro-organisms			
Serenade ASO	○	bacillus subtilis			
Signum WG	●	boscalid	2,403		
	●	pyraclostrobin	0,603		
SilicaPower	○	silicon			
Subvivo	○	trichoderma spp.			
Sulpher for burning	○	sulfur/sulphur			
Switch	●	cyprodinil	1,931		
	●	fludioxonil	1,288		
Teldor WG 50	●	fenhexamid	3,400		
Teppeki	●	flonicamid	1,735		
Terrafert Blatt	○	micro-organisms			
Terrafert Boden	○	micro-organisms			
TopGun Finalsan	●	nonanoic acid/pelargonic acid	1,867		
Trium-P	○	trichoderma harzianum			
Turex WP	○	bacillus thuringiensis			
Vertimec	●	abamectin		0,037	
Annual company use of active substance			31,512	94,656	0

OVERVIEW RECORDED DATA

MPS company number: **760004/01**
 Company name: **Rosa-Danica A/S (total)**

Valid: **Period 8-2023 until Period 7-2024**
 Version: **23-7-2024**

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
CROP PROTECTION AGENTS											
990707	Amblyseius / Neoseiulus andersoni	number							1000000	1000000	1375000
990673	Amblyseius / Neoseiulus californicus	number		800000	2000000	2000000	2500000	500000		7800000	7800000
990395	Amblyseius / Neoseiulus cucumeris	number	24675000	20575000	23750000	22275000	24875000	7800000	11400000	135350000	234775000
3870	AMN BioVit	litres				120				120	120
3871	AMN BonaVita	litres				30				30	30
3872	AMN Fusek	litres				7				7	7
990424	Aphidius colemani	number	3000	3000	6000	5760	6000	3000		26760	33260
990688	Aphidius ervi	number		3000	6000	5760	6000	3000		23760	23760
990381	Aphidoletes aphidimyza	number		20000	40000	40000	40000	20000		160000	160000
3370	AVEC 50000	litres		40						40	140
3847	Azatin EC	litres			0,18			0,48	1,3	1,96	2,46
3940	Barquat DM-50	litres				60		40	80	180	180
3818	BB Blatt	litres									1000
3817	BB Boden (EM Aktiv)	litres	1000	6000		2000	3000	8000		20000	28000
3896	BB Start	litres		3000			1000	2000		6000	7000
3874	Biplantol Agrar	litres				40				40	40
3875	Biplantol Mykos V forte	litres				80				80	80
3876	Biplantol X2 forte	litres				120				120	120
3838	Brennessel Extrakt Konzentrat	litres						200		200	200
3352	Caryx	litres	0,05	0,22	0,89	2,17	1,84	1,28	0,99	7,44	16,8
3028	Cerone	litres	0,05	0,14	0,04		0,09	0,03		0,35	0,36
3787	Configure	litres							0,41	0,41	22,49
3205	Conserve	litres			1,35		1,5	2,95		5,8	15,855
3113	Dipel	litres							0,44	0,44	0,94
3235	Duxon	litres	15							15	30
3279	Floramite	litres	0,24	0,52	0,12			0,44	0,44	1,76	4,21
3366	Gnatrol SC	litres	1,5						7	8,5	41,23
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	9000000	9250000	11125000	10625000	13750000	13625000	91000000	158375000	180750000
3313	Kibrill Bladglans	litres						20	20	40	60
3897	Kraftreiniger (eMC)	litres					10			10	30
3885	LalStim Osmo	kg	2							2	2
3910	Lalstop G46 WG	kg	8,19	4,86	3,81	2,01	3,37	4,5	4,55	31,29	38,34
3865	Mainspring	kg						0,34	0,07	0,41	1,8
3345	Medax Top	litres	0,35	0,63	0,93	0,66	1,13	1,56	0,72	5,98	6,5
990474	Metarhizium anisopliae	number									40
3289	Milbeknock	litres						1		1	1
3869	MK 5 (Multikraft)	litres					400	200	800	1400	2006
3900	MK Blume (Multikraft)	litres	1000	2000		1000				4000	6000

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
CROP PROTECTION AGENTS (Continued)											
3929	MK Gemuse	litres	800				200			1000	1650
3277	Mospilan SG	kg			0,89	1,52	0,83		0,35	3,59	5,24
3122	Mycostop	kg	0,03			0,003		0,104	0,134	0,271	0,384
3785	NeemAzal T/S	litres									11,39
3821	Nissorun 250 SC (liquid)	litres						0,22	0,14	0,36	0,36
3881	Pediment	kg				0,18	0,15	0,88		1,21	1,21
3307	Per aqua	litres			40	20			40	100	162
990391	Phytoseiulus persimilis	number	710000	200000	90000	20000	40000		100000	1160000	2226000
3271	Pirouette	litres	40	94,45	102,5	121,75	175,7	106,3	70	710,7	852,78
3204	Polygrøn X	litres							2,5	2,5	2,5
3343	Prestop WP	kg	1,07	0,83						1,9	9,26
3301	ReduClean	litres									1060
3791	ReduFuse IR	litres						300		300	300
3320	Redusol	litres				960	300	920	1200	3380	3380
3837	Schachtelhalm Extrakt Konzentrat	litres	200							200	400
3811	Serenade ASO	litres									70
3270	Signum WG	kg				8,4	0,6			9	9
3806	SilicaPower	litres	10		20	10	30		10	80	110
990515	Steinernema feltiae	number	1100000000	1750000000	1700000000	1150000000	1900000000	2600000000	4450000000	14650000000	19850000000
3836	Subvivo	kg	10	15	18	46	27,5	12	3850	3978,5	4007
3101	Sulpher for burning	kg				50				50	75
3272	Switch	kg				5,15				5,15	5,15
3183	Teldor WG 50	kg				2	4	0,8		6,8	6,8
3293	Teppeki	kg	0,35	0,5	0,52	0,24	0,49	0,59		2,69	3,47
3819	Terrafert Blatt	litres									600
3820	Terrafert Boden	litres									1200
3829	TopGun Finalsan	litres						10		10	10
3830	Trianum-P	kg	0,3	0,75	2,9	6,4	0,75	1,13		12,23	12,68
3368	Turex WP	kg							0,62	0,62	1,11
3251	Vertimec	litres									2,05
3816	Wetcit	litres		5	5	10	25		5	50	65

ENERGY

4	Electricity from the grid (Total)	kWh		2097048	2041093	1584353	1422979	631049	447875	8224397	12854280
6	Green electricity from the grid	kWh		1425992	1347121	1077360	1053005	511150	349343	5763971	10393854
60	Methane	m3					2543			2543	2543
7	Residual heat usage	GJ		17577	14771	14702	12108	4535	3462	67155	107701

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/01**

Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
FERTILIZERS											
1019	AMN Optiferrum	litres				60				60	60
1020	AMN Powerdunger 7+2+3	litres				30				30	30
1021	AMN Verde 2+0+3	litres				30				30	30
1001	Argicin Plus 15+0+0	litres			12					12	18
519	Calcium chloride 80%/85%	kg	200		100	250	250	300	250	1350	1350
550	Calcium magnesium carbonate	kg	287,2	712,8	631,2	420,8	505,6	328,8	405,6	3292	4576
545	Calcium nitrate (nitrate o	kg	263,6	2802,48	2715,6	1410,4	5123,88	3849,04	1402,8	17567,8	23149,24
1115	Crop Super Jern 13% Fe	kg						20		20	20
987	EM Ceramic Powder	kg		20						20	20
561	Ferrous chelate EDDHA 6%	kg		28,23		25	28,23	25,93		107,39	167,15
638	Kalk	kg	1005,2	2845,01	2209,2	1472,8	2119,81	1894,82	1419,6	12966,44	18520,18
1076	Ligoplex Ca	litres							10	10	40
516	Magnesium sulphate	kg	250	100	1525	150	1500	475		4000	5400
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	71,8	196,63	157,8	105,2	144,83	116,1	101,4	893,76	1270,54
1103	MK Multical (Calcium Carbonate)	kg	10							10	10
581	Mono-potassium phosphate	kg	150		325	100	1525	425		2525	3875
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg		46,08			46,08	84,74		176,9	316,34
410	Nitric Acid 62%	litres	20	40	40	20	40	20	40	220	280
420	NPK 12+6+20	kg	179,5	445,5	394,5	263	316	232	253,5	2084	2886,5
979	Peters Professional Power P 9+40+25+OE	kg	35,9	89,1	78,9	52,6	63,2	41,1	50,7	411,5	572
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000			1000	1000	3000	5000
396	Potassium bi-carbonate	litres		25						25	75
537	Potassium nitrate (13+0+45)	kg	300	200	1750	1500	1700	650	1200	7300	9900
997	SalicyIPure	litres	12	12	24	24	48	24	12	156	225
677	Solubor 20.5%	kg		2						2	2
919	TBF 17+10+14+4 (Tref Base Fertilizer)	kg									106,2
603	Urea 46%N	kg	150							150	150
631	Wuxal Ca Suspension	litres				10	20			30	50

ENVIRONMENTAL CLUSTERS

Indoor crops										
4065	POT PLANTS 5	m2	5401	5268	5268	5268	12428	12085	11768	
4072	POT PLANTS 12	m2	57512	58671	58671	58671	65843	61256	51066	

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
	Indoor crops										
5065	POT PLANTS 5 par-mat	m2	10956	9813	9813	9813	17487	16025	21690		
	Subtotal		73869	73752	73752	73752	95758	89367	84524		
	Certified parental material										
661	MPS-ABC certif.parental mat. indoor	m2	73869	73752	73752	73752	95758	89367	84524		

OVERVIEW RECORDED DATA

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
CROP PROTECTION AGENTS									
990707	Amblyseius / Neoseiulus andersoni	number	75000	225000	75000				375000
990673	Amblyseius / Neoseiulus californicus	number							
990395	Amblyseius / Neoseiulus cucumeris	number	21625000	21000000	14750000	23125000	18925000		99425000
3870	AMN BioVit	litres							
3871	AMN BonaVita	litres							
3872	AMN Fusek	litres							
990424	Aphidius colemani	number				3500	3000		6500
990688	Aphidius ervi	number							
990381	Aphidoletes aphidimyza	number							
3370	AVEC 50000	litres	40		20	40			100
3847	Azatin EC	litres			0,4	0,1			0,5
3940	Barquat DM-50	litres							
3818	BB Blatt	litres		1000					1000
3817	BB Boden (EM Aktiv)	litres	3000		2000	3000			8000
3896	BB Start	litres				1000			1000
3874	Biplantol Agrar	litres							
3875	Biplantol Mykos V forte	litres							
3876	Biplantol X2 forte	litres							
3838	Brennessel Extrakt Konzentrat	litres							
3352	Caryx	litres	3,17	2,71	2,31	0,63	0,54		9,36
3028	Cerone	litres	0,01						0,01
3787	Configure	litres	0,64	1,19	4,83	11,97	3,45		22,08
3205	Conserve	litres	2,52	3,49	2,52	1,3	0,225		10,055
3113	Dipel	litres	0,4		0,1				0,5
3235	Duxon	litres		15					15
3279	Floramite	litres	0,8	1,2	0,1	0,17	0,18		2,45
3366	Gnatrol SC	litres	28,98	3,15		0,6			32,73
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	4250000	4250000	2750000	5250000	5875000		22375000
3313	Kibrill Bladglans	litres		20					20
3897	Kraftreiniger (eMC)	litres	20						20
3885	LalStim Osmo	kg							
3910	Lalstop G46 WG	kg				1,4	5,65		7,05
3865	Mainspring	kg	0,71	0,6	0,07	0,01			1,39
3345	Medax Top	litres	0,34	0,13			0,05		0,52
990474	Metarhizium anisopliae	number		40					40
3289	Milbeknock	litres							
3869	MK 5 (Multikraft)	litres	400	200	6				606
3900	MK Blume (Multikraft)	litres				800	1200		2000

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S (total)

Version: 23-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
CROP PROTECTION AGENTS (Continued)									
3929	MK Gemuse	litres				650			650
3277	Mospilan SG	kg	1,27	0,38					1,65
3122	Mycostop	kg	0,07	0,02	0,015	0,003	0,005		0,113
3785	NeemAzal T/S	litres	2,98	2,78	3,38	2,25			11,39
3821	Nissorun 250 SC (liquid)	litres							
3881	Pediment	kg							
3307	Per aqua	litres	22			40			62
990391	Phytoseiulus persimilis	number	40000	66000		480000	480000		1066000
3271	Pirouette	litres	36,45	36,63	22,7	16,4	29,9		142,08
3204	Polygrøn X	litres							
3343	Prestop WP	kg	3,74	1,01	0,95	0,72	0,94		7,36
3301	ReduClean	litres			820	240			1060
3791	ReduFuse IR	litres							
3320	Redusol	litres							
3837	Schachtelhalm Extrakt Konzentrat	litres	200						200
3811	Serenade ASO	litres	23,2	12,8	15,6	18,4			70
3270	Signum WG	kg							
3806	SilicaPower	litres		10	10	10			30
990515	Steinernema feltiae	number	1600000000	1100000000	1300000000	750000000	450000000		5200000000
3836	Subvivo	kg	4	5,5	4,5	5,5	9		28,5
3101	Sulpher for burning	kg				25			25
3272	Switch	kg							
3183	Teldor WG 50	kg							
3293	Teppeki	kg	0,3	0,2	0,01	0,09	0,18		0,78
3819	Terrafert Blatt	litres		600					600
3820	Terrafert Boden	litres	600			600			1200
3829	TopGun Finalsan	litres							
3830	Trianum-P	kg					0,45		0,45
3368	Turex WP	kg	0,4		0,09				0,49
3251	Vertimec	litres	2,05						2,05
3816	Wetcit	litres	5	5			5		15

ENERGY

4	Electricity from the grid (Total)	kWh	430886	533343	530160	601663	1021591	1512240	4629883
6	Green electricity from the grid	kWh	430886	533343	530160	601663	1021591	1512240	4629883
60	Methane	m3							
7	Residual heat usage	GJ	2608	910	2754	6926	13088	14260	40546

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S (total)

Version: 23-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
FERTILIZERS									
1019	AMN Optiferrum	litres							
1020	AMN Powerdunger 7+2+3	litres							
1021	AMN Verde 2+0+3	litres							
1001	Argicin Plus 15+0+0	litres					6		6
519	Calcium chloride 80%/85%	kg							
550	Calcium magnesium carbonate	kg	448,8	360,8		168,8	305,6		1284
545	Calcium nitrate (nitrate o	kg	266,64	1380,4	2400	135,6	1398,8		5581,44
1115	Crop Super Jern 13% Fe	kg							
987	EM Ceramic Powder	kg							
561	Ferrous chelate EDDHA 6%	kg	2,96	25		28,58	3,22		59,76
638	Kalk	kg	1891,82	1262,8		979,92	1419,2		5553,74
1076	Ligoplex Ca	litres	10	20					30
516	Magnesium sulphate	kg	200				1200		1400
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	129,1	90,2		62,68	94,8		376,78
1103	MK Multical (Calcium Carbonate)	kg							
581	Mono-potassium phosphate	kg	150				1200		1350
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg	42,24			51,2	46		139,44
410	Nitric Acid 62%	litres		20		20	20		60
420	NPK 12+6+20	kg	280,5	225,5		105,5	191		802,5
979	Peters Professional Power P 9+40+25+OE	kg	56,1	45,1		21,1	38,2		160,5
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000		1000		2000
396	Potassium bi-carbonate	litres	25	25					50
537	Potassium nitrate (13+0+45)	kg	300	200	1100		1000		2600
997	SalicylPure	litres		24	12	9	24		69
677	Solubor 20.5%	kg							
919	TBF 17+10+14+4 (Tref Base Fertilizer)	kg	35,28		35,88		35,04		106,2
603	Urea 46%N	kg							
631	Wuxal Ca Suspension	litres		10		10			20

ENVIRONMENTAL CLUSTERS

		Indoor crops							
4065	POT PLANTS 5	m2	13019	10936	3529	4960	5192	7128	
4072	POT PLANTS 12	m2	43638	40009	28267	34598	35439	42448	

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/01**
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

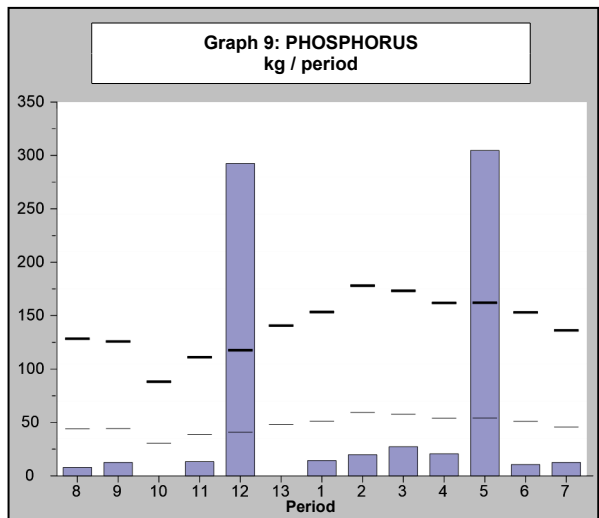
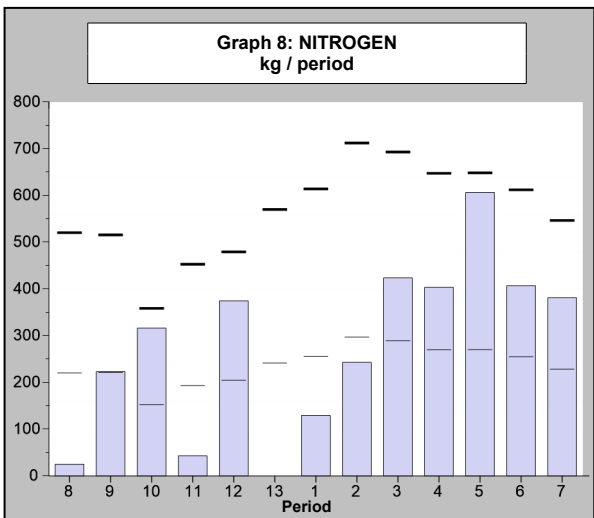
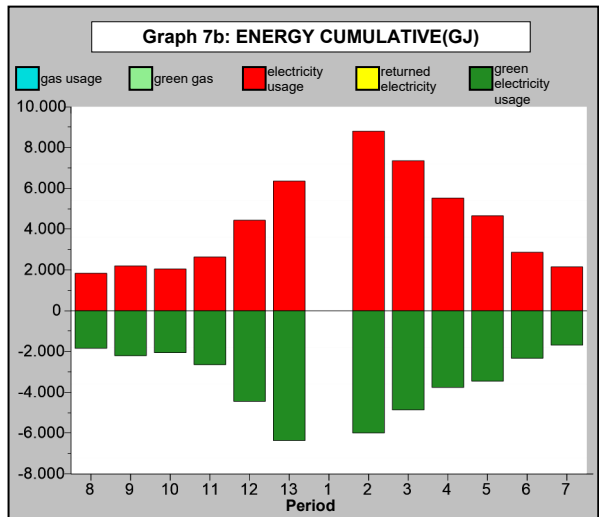
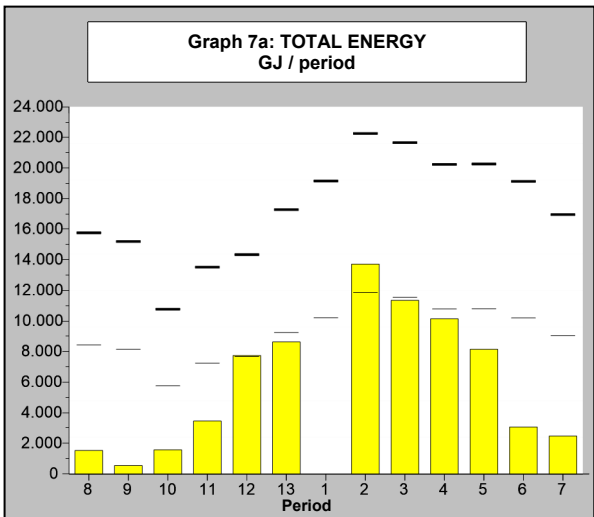
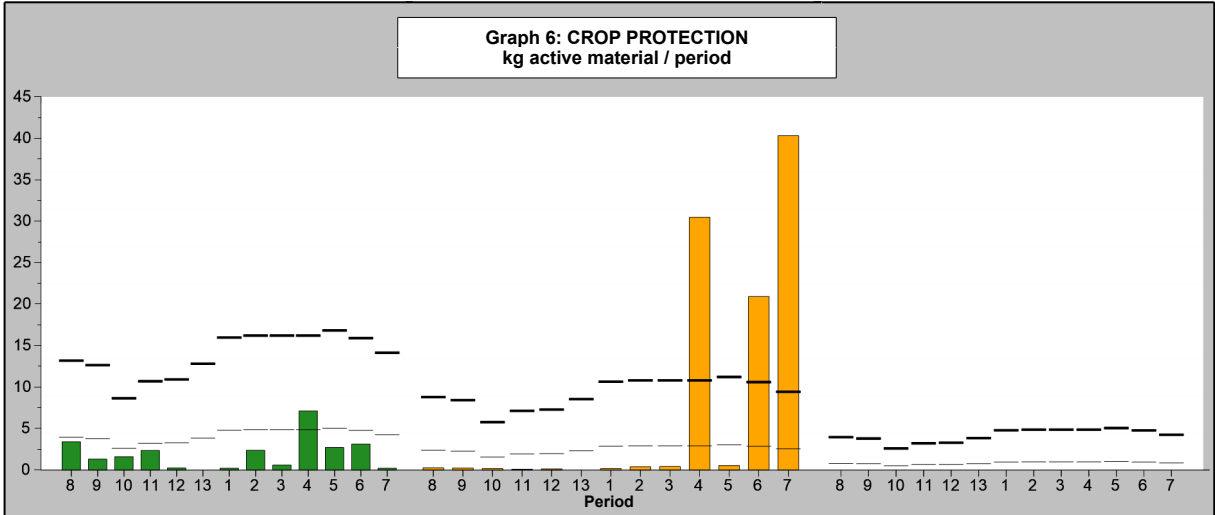
Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
	Indoor crops								
5065	POT PLANTS 5 par-mat	m2	29582	39216	41955	35039	33799	23466	
	Subtotal		86238	90162	73750	74597	74430	73042	
	Certified parental material								
661	MPS-ABC certif.parental mat. indoor	m2	86238	90162	73750	74597	74430	73042	

QUALIFICATION AND PERIOD GRAPHS

MPS company number: **760004/11**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

<-----> = Upperlimit <-----> = Lowerlimit



MPS-Overview Composition of Qualification

MPS company number: **760004/11**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Composition of company standards MPS-OEX (Area Efficiency index)

THEMA		Basic standard		% OEX	Companystandard	
		lower-limit	upper-limit		lower-limit	upper-limit
Crop protection	Green				54,1-180,3 kg	25,2 kg
	Amber				32,5-120,2 kg	94,1 kg
	Red				10,8-54,1 kg	0 kg
Energy		96185,2-180056,9 GJ		25,8 %	121020,3-226547,6 GJ	72421,5 GJ
Nitrogen (N)		2462,7-5858,2 kg		25,8 %	3098,6-7370,9 kg	3575,5 kg
Phosphorus (P)		492,5-1454,4 kg		25,8 %	619,7-1829,9 kg	736,4 kg

Overview Environmental zones

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

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
AMN BioVit	○	garlic extract			
AMN BonaVita	○	micro-organisms			
AMN Fusek	○	garlic extract			
	○	vegetable oil			
AVEC 50000	●	quaternary ammonium compound	7,000		
Barquat DM-50	●	benzalkoniumchloride		90,000	
BB Blatt	○	micro-organisms			
BB Boden (EM Aktiv)	○	micro-organisms			
BB Start	○	bacteria			
	○	ethanol			
	○	garlic extract			
	○	humic acids			
	○	lactic acid			
	○	seaweed extract			
	○	yeast			
Biplantol Agrar	○	plant extract			
Biplantol Mykos V forte	○	plant extract			
Biplantol X2 forte	○	plant extract			
Brennessel Extrakt Konzentrat	○	micro-organisms			
Caryx	●	mepiquat chloride	1,905		
	●	metaconazole		0,272	
Configure	●	6-benzylaminopurine	0,038		
Conserve	●	spinosad	1,230		
Floramite	●	bifenazate	0,866		
Kibrill Bladglans	○	leaf shine			
Kraftreiniger (eMC)	○	micro-organisms			
Lalstop G46 WG	○	fungus			
Mainspring	●	cyantranilprole	0,380		
Milbeknock	●	milbemectin		0,009	
MK 5 (Multikraft)	○	bacteria			
MK Blume (Multikraft)	○	bacteria			
	○	plant extract			
MK Gemuse	○	alcohol			
	○	bacteria			
	○	garlic extract			

MPS-Overview Composition of Qualification

MPS company number: **760004/11**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
	○	humic acids			
MK Gemuse	○	lactic acid			
	○	seaweed extract			
	○	vinegar			
	○	yeast			
Mospilan SG	●	acetamiprid	0,986		
NeemAzal T/S	●	azadirachtin	0,114		
Nissorun 250 SC (liquid)	●	hexythiazox		0,090	
Pediment	●	pirimicarb		0,435	
Per aqua	○	hydrogen peroxide			
	○	peroxyacetic acid			
Pirouette	●	paclobutrazol		3,222	
Polygrøn X	○	wetting/sticker agents other			
ReduClean	○	shading agent/coating remover			
ReduFuse IR	○	shadingmaterial/ coating			
Redusol	○	shadingmaterial/ coating			
Schachtelhalm Extrakt Konzentrat	○	micro-organisms			
Serenade ASO	○	bacillus subtilis			
Signum WG	●	boscalid	2,403		
	●	pyraclostrobin	0,603		
SilicaPower	○	silicon			
Subvivo	○	trichoderma spp.			
Sulpher for burning	○	sulfur/sulphur			
Switch	●	cyprodinil	1,763		
	●	fludioxonil	1,175		
Teldor WG 50	●	fenhexamid	3,400		
Teppeki	●	flonicamid	1,510		
Terrafert Blatt	○	micro-organisms			
Terrafert Boden	○	micro-organisms			
TopGun Finalsan	●	nonanoic acid/pelargonic acid	1,867		
Trianium-P	○	trichoderma harzianum			
Vertimec	●	abamectin		0,023	
Annual company unit use of active substance			25,239	94,051	0

OVERVIEW RECORDED DATA

MPS company number: **760004/11**

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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											
990707	Amblyseius / Neoseiulus andersoni	number							1000000	1000000	1375000
990673	Amblyseius / Neoseiulus californicus	number		800000	2000000	2000000	2500000	500000		7800000	7800000
990395	Amblyseius / Neoseiulus cucumeris	number	18900000	11300000	15250000	16000000	17750000	3250000	9000000	91450000	176650000
3870	AMN BioVit	litres				120				120	120
3871	AMN BonaVita	litres				30				30	30
3872	AMN Fusek	litres				7				7	7
990424	Aphidius colemani	number	3000	3000	6000	5760	6000	3000		26760	33260
990688	Aphidius ervi	number		3000	6000	5760	6000	3000		23760	23760
990381	Aphidoletes aphidimyza	number		20000	40000	40000	40000	20000		160000	160000
3370	AVEC 50000	litres		40						40	140
3940	Barquat DM-50	litres				60		40	80	180	180
3818	BB Blatt	litres									1000
3817	BB Boden (EM Aktiv)	litres	1000	6000		1000	3000	7000		18000	26000
3896	BB Start	litres		3000			1000	2000		6000	7000
3874	Biplantol Agrar	litres				40				40	40
3875	Biplantol Mykos V forte	litres				80				80	80
3876	Biplantol X2 forte	litres				120				120	120
3838	Brennnessel Extrakt Konzentrat	litres						200		200	200
3352	Caryx	litres									9,07
3787	Configure	litres									1,92
3205	Conserve	litres			1,35		1,5	2,95		5,8	10,25
3279	Floramite	litres	0,24	0,52	0,12			0,44	0,44	1,76	3,61
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	2625000	750000	5375000	5000000	6250000	1250000	2250000	23500000	34000000
3313	Kibrill Bladglans	litres						20	20	40	60
3897	Kraftreiniger (eMC)	litres					10			10	30
3910	Lalstop G46 WG	kg	6,5	4	2,5	1,45	2,85	3,57	2,99	23,86	30,91
3865	Mainspring	kg						0,34	0,07	0,41	0,95
3289	Milbeknock	litres						1		1	1
3869	MK 5 (Multikraft)	litres					400	200	400	1000	1606
3900	MK Blume (Multikraft)	litres	1000	2000		1000				4000	6000
3929	MK Gemuse	litres	800				200			1000	1650
3277	Mospilan SG	kg			0,89	1,52	0,83		0,35	3,59	4,93
3785	NeemAzal T/S	litres									11,39
3821	Nissorun 250 SC (liquid)	litres						0,22	0,14	0,36	0,36
3881	Pediment	kg						0,87		0,87	0,87
3307	Per aqua	litres			40				40	80	142

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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

990391	Phytoseiulus persimilis	number	560000						100000	660000	1726000
3271	Pirouette	litres	40	94,45	102,5	116,25	133,8	106,3	70	663,3	805,38
3204	Polygrøn X	litres							2,5	2,5	2,5
3301	ReduClean	litres									1060
3791	ReduFuse IR	litres						300		300	300
3320	Redusol	litres				220		580	80	880	880
3837	Schachtelhalm Extrakt Konzentrat	litres	200							200	400
3811	Serenade ASO	litres									70
3270	Signum WG	kg				8,4	0,6			9	9
3806	SilicaPower	litres	10		10	10	20		10	60	80
990515	Steinernema feltiae	number									250000000
3836	Subvivo	kg	9	10,5	14	32	25	10	14	114,5	141
3101	Sulpher for burning	kg				25				25	50
3272	Switch	kg				4,7				4,7	4,7
3183	Teldor WG 50	kg				2	4	0,8		6,8	6,8
3293	Teppeki	kg	0,31	0,49	0,45	0,14	0,33	0,53		2,25	3,02
3819	Terrafert Blatt	litres									600
3820	Terrafert Boden	litres									1200
3829	TopGun Finalsan	litres						10		10	10
3830	Trianium-P	kg			1,1	4				5,1	5,1
3251	Vertimec	litres									1,29
3816	Wetcit	litres		5	5	10	25		5	50	65

ENERGY

4	Electricity from the grid (Total)	kWh		1601203	1338519	1004672	847265	522090	391743	5705492	9256372
6	Green electricity from the grid	kWh		1088818	883423	683177	626976	422893	305560	4010847	7561727
7	Residual heat usage	GJ		12534	10169	9628	7973	2902	2302	45508	72530

LIGHTING

550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	1		
		Number									
		kWatt	1	1523764	1262008	918552	766062	442355	317152		

FERTILIZERS

1019	AMN Optiferrum	litres				60				60	60
1020	AMN Powerdunger 7+2+3	litres				30				30	30
1021	AMN Verde 2+0+3	litres				30				30	30

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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)

1001	Argicin Plus 15+0+0	litres			12					12	18
519	Calcium chloride 80%/85%	kg	200		100	250	250	300	250	1350	1350
550	Calcium magnesium carbonate	kg	242,4	334,4	460,8	342,4	428,8	128	212,8	2149,6	2885,6
545	Calcium nitrate (nitrate o	kg	241,2	1367,2	1430,4	1371,2	2639,4	2510,34	1306,4	10866,14	14973,58
1115	Crop Super Jern 13% Fe	kg						20		20	20
987	EM Ceramic Powder	kg		20						20	20
561	Ferrous chelate EDDHA 6%	kg		25		25	25	3,24		78,24	138
638	Kalk	kg	848,4	1170,4	1612,8	1198,4	1500,8	900,18	744,8	7975,78	11611,52
516	Magnesium sulphate	kg			1200		1200			2400	3600
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	60,6	83,6	115,2	85,6	107,2	50,54	53,2	555,94	795,72
1103	MK Multical (Calcium Carbonate)	kg	10							10	10
581	Mono-potassium phosphate	kg					1225			1225	2425
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg						46,34		46,34	185,78
410	Nitric Acid 62%	litres	20	20	40	20	40	20	40	200	260
420	NPK 12+6+20	kg	151,5	209	288	214	268	80	133	1343,5	1803,5
979	Peters Professional Power P 9+40+25+OE	kg	30,3	41,8	57,6	42,8	53,6	16	26,6	268,7	360,7
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000			1000	1000	3000	4000
396	Potassium bi-carbonate	litres									50
537	Potassium nitrate (13+0+45)	kg			1200	1200	1200		1200	4800	6800
997	SalicylPure	litres	12	12	24	24	24	24	12	132	201
603	Urea 46%N	kg	150							150	150
631	Wuxal Ca Suspension	litres				10	20			30	50

ENVIRONMENTAL CLUSTERS

Indoor crops											
4065	POT PLANTS 5	m2		283					1020		
4072	POT PLANTS 12	m2	55207	56188	56188	56188	58319	55108	48508		
Subtotal			55489	56188	56188	56188	58319	55108	49528		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	55489	56188	56188	56188	58319	55108	49528		

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

GENERAL INFORMATION FORM

MPS-Mind

Surface water

3900 What is the minimum distance of this location to the nearest surface water? > 2500 metres / > 8200 feet

Cover

3910 Does the surface of protected cultivation exceed 95% of this location? Yes

Slope

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

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

MPS-OEX

Sidescreens:

3950 Are sidescreens being used during lighting in the night? Yes

Topscreens:

3951 Are topscreens being used during lighting in the night? Yes

3952 If yes, what is the percentage of light-reduction? 95% or more

CO2

3953 Do you apply CO2? Yes

3954 If yes, on what percentage of your heated greenhouse area? 100

3955 If you apply CO2, do you have a closed greenhouse (without ventilation windows)? Yes

3956 If yes, what percentage of the greenhouse with CO2 is a closed greenhouse? 100

Substrate

3957 Do you cultivate cut flowers on substrate? No

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? No

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

OVERVIEW RECORDED DATA

MPS company number: **760004/11**

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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									
990707	Amblyseius / Neoseiulus andersoni	number	75000	225000	75000				375000
990673	Amblyseius / Neoseiulus californicus	number							
990395	Amblyseius / Neoseiulus cucumeris	number	19200000	18600000	12300000	19500000	15600000		85200000
3870	AMN BioVit	litres							
3871	AMN BonaVita	litres							
3872	AMN Fusek	litres							
990424	Aphidius colemani	number				3500	3000		6500
990688	Aphidius ervi	number							
990381	Aphidoletes aphidimyza	number							
3370	AVEC 50000	litres	40		20	40			100
3940	Barquat DM-50	litres							
3818	BB Blatt	litres		1000					1000
3817	BB Boden (EM Aktiv)	litres	3000		2000	3000			8000
3896	BB Start	litres				1000			1000
3874	Biplantol Agrar	litres							
3875	Biplantol Mykos V forte	litres							
3876	Biplantol X2 forte	litres							
3838	Brennnessel Extrakt Konzentrat	litres							
3352	Caryx	litres	2,93	2,66	2,31	0,63	0,54		9,07
3787	Configure	litres				1,92			1,92
3205	Conserve	litres	0,98	2,64	0,22	0,61			4,45
3279	Floramite	litres	0,8	0,6	0,1	0,17	0,18		1,85
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	3000000	2625000	1500000	1875000	1500000		10500000
3313	Kibrill Bladglans	litres		20					20
3897	Kraftreiniger (eMC)	litres	20						20
3910	Lalstop G46 WG	kg				1,4	5,65		7,05
3865	Mainspring	kg	0,27	0,19	0,07	0,01			0,54
3289	Milbeknock	litres							
3869	MK 5 (Multikraft)	litres	400	200	6				606
3900	MK Blume (Multikraft)	litres				800	1200		2000
3929	MK Gemuse	litres				650			650
3277	Mospilan SG	kg	0,96	0,38					1,34
3785	NeemAzal T/S	litres	2,98	2,78	3,38	2,25			11,39
3821	Nissorun 250 SC (liquid)	litres							
3881	Pediment	kg							
3307	Per aqua	litres	22			40			62

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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CROP PROTECTION AGENTS (Continued)

990391	Phytoseiulus persimilis	number	40000	66000		480000	480000		1066000
3271	Pirouette	litres	36,45	36,63	22,7	16,4	29,9		142,08
3204	Polygrøn X	litres							
3301	ReduClean	litres			820	240			1060
3791	ReduFuse IR	litres							
3320	Redusol	litres							
3837	Schachtelhalm Extrakt Konzentrat	litres	200						200
3811	Serenade ASO	litres	23,2	12,8	15,6	18,4			70
3270	Signum WG	kg							
3806	SilicaPower	litres		10		10			20
990515	Steinernema feltiae	number			250000000				250000000
3836	Subvivo	kg	4	5	4	5	8,5		26,5
3101	Sulpher for burning	kg				25			25
3272	Switch	kg							
3183	Teldor WG 50	kg							
3293	Teppeki	kg	0,3	0,2		0,09	0,18		0,77
3819	Terrafert Blatt	litres		600					600
3820	Terrafert Boden	litres	600			600			1200
3829	TopGun Finalsan	litres							
3830	Trianium-P	kg							
3251	Vertimec	litres	1,29						1,29
3816	Wetcit	litres	5	5			5		15

ENERGY

4	Electricity from the grid (Total)	kWh	334086	399666	373043	479978	807174	1156933	3550880
6	Green electricity from the grid	kWh	334086	399666	373043	479978	807174	1156933	3550880
7	Residual heat usage	GJ	1764	637	1817	3979	8903	9922	27022

LIGHTING

550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	267379	334594	312145	430854	745803	1104455	

FERTILIZERS

1019	AMN Optiferrum	litres							
1020	AMN Powerdunger 7+2+3	litres							
1021	AMN Verde 2+0+3	litres							

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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

1001	Argicin Plus 15+0+0	litres					6		6
519	Calcium chloride 80%/85%	kg							
550	Calcium magnesium carbonate	kg	87,2	212,8		168,8	267,2		736
545	Calcium nitrate (nitrate o	kg	85,84	1306,4	1200	135,6	1379,6		4107,44
1115	Crop Super Jern 13% Fe	kg							
987	EM Ceramic Powder	kg							
561	Ferrous chelate EDDHA 6%	kg	2,96	25		28,58	3,22		59,76
638	Kalk	kg	626,22	744,8		979,92	1284,8		3635,74
516	Magnesium sulphate	kg					1200		1200
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	38,7	53,2		62,68	85,2		239,78
1103	MK Multical (Calcium Carbonate)	kg							
581	Mono-potassium phosphate	kg					1200		1200
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg	42,24			51,2	46		139,44
410	Nitric Acid 62%	litres		20		20	20		60
420	NPK 12+6+20	kg	54,5	133		105,5	167		460
979	Peters Professional Power P 9+40+25+OE	kg	10,9	26,6		21,1	33,4		92
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000				1000
396	Potassium bi-carbonate	litres	25	25					50
537	Potassium nitrate (13+0+45)	kg			1000		1000		2000
997	SalicylPure	litres		24	12	9	24		69
603	Urea 46%N	kg							
631	Wuxal Ca Suspension	litres		10		10			20

ENVIRONMENTAL CLUSTERS

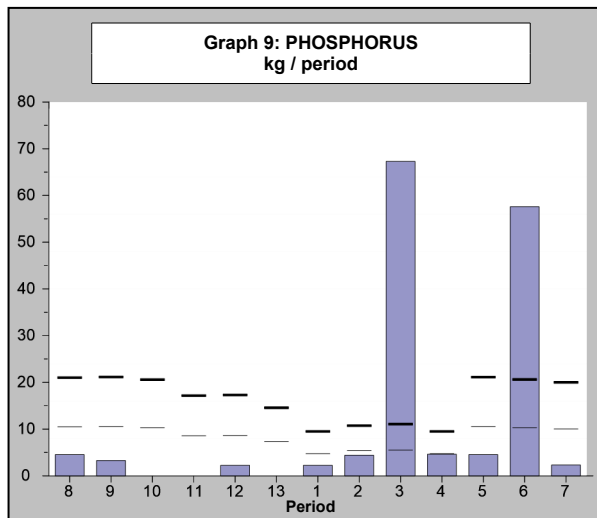
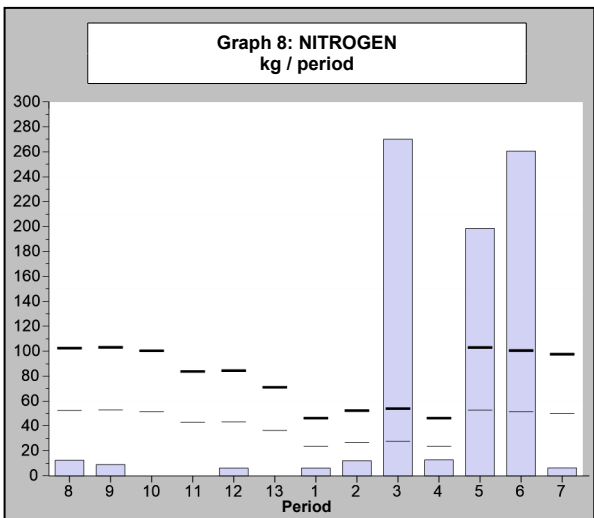
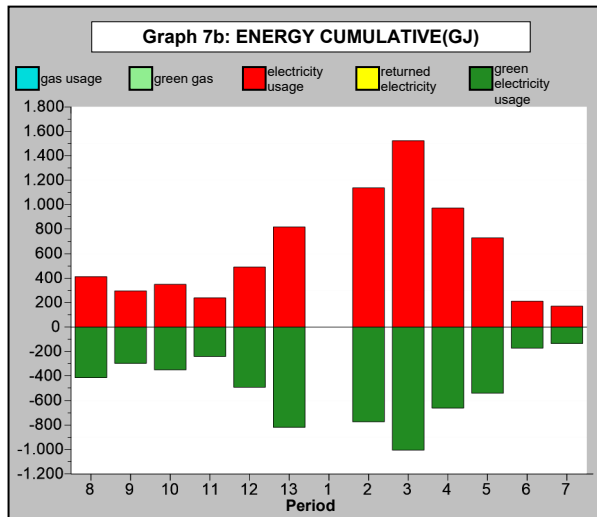
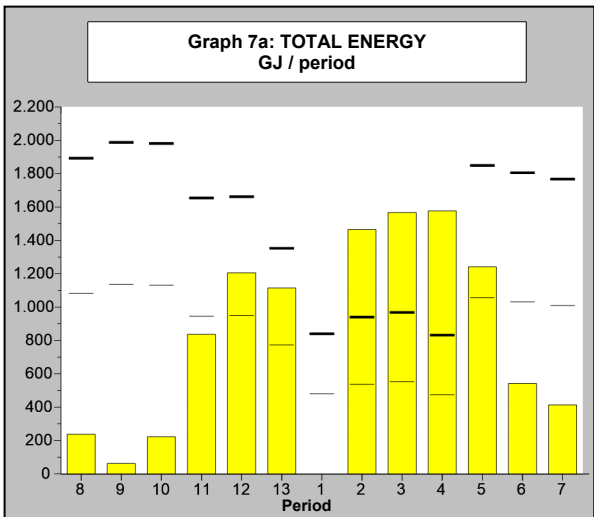
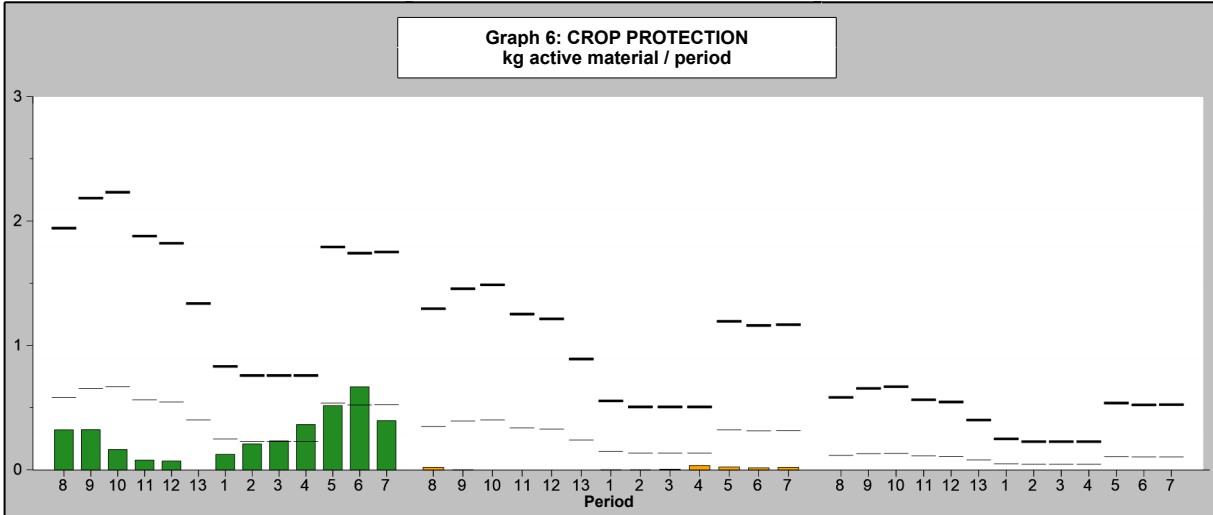
Indoor crops									
4065	POT PLANTS 5	m2	4104	7597	3421	4960	4853	3960	
4072	POT PLANTS 12	m2	43638	40009	28267	34598	35439	42448	
Subtotal			47742	47607	31688	39558	40292	46408	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	47742	47607	31688	39558	40292	46408	

QUALIFICATION AND PERIOD GRAPHS

MPS company number: **760004/13**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

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MPS-Overview Composition of Qualification

MPS company number: **760004/13**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Composition of company standards MPS-OEX (Area Efficiency index)

THEMA		Basic standard		% OEX	Companystandard	
		lower-limit	upper-limit		lower-limit	upper-limit
Crop protection	Green				5,9-19,8 kg	3,5 kg
	Amber				3,6-13,2 kg	0,1 kg
	Red				1,2-5,9 kg	0 kg
Energy		9790-17132,6 GJ		14 %	11159,8-19529,7 GJ	10485,8 GJ
Nitrogen (N)		470,2-916,9 kg		14 %	536,2-1045,6 kg	795,1 kg
Phosphorus (P)		94-188,1 kg		14 %	107,2-214,5 kg	153,2 kg

Overview Environmental zones

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

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
Azatin EC	●	azadirachtin	0,005		
BB Boden (EM Aktiv)	○	micro-organisms			
Caryx	●	mepiquat chloride	0,819		
	●	metaconazole		0,117	
Cerone	●	ethephon	0,024		
Configure	●	6-benzylaminopurine	0,157		
Conserve	●	spinosad	0,232		
Floramite	●	bifenazate	0,144		
Lalstop G46 WG	○	fungus			
Mainspring	●	cyantraniliprole	0,120		
Medax Top	●	mepiquat chloride	1,563		
	●	prohexadione-calcium	0,261		
Mospilan SG	●	acetamiprid	0,062		
Prestop WP	○	gliocladium catenulatum			
Redusol	○	shadingmaterial/ coating			
Subvivo	○	trichoderma spp.			
Teppeki	●	flonicamid	0,095		
Trianum-P	○	trichoderma harzianum			
Vertimec	●	abamectin		0,014	
Annual company unit use of active substance			3,481	0,131	0

OVERVIEW RECORDED DATA

MPS company number: **760004/13**

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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											
3847	Azatin EC	litres			0,18					0,18	0,18
3817	BB Boden (EM Aktiv)	litres				1000				1000	1000
3352	Caryx	litres	0,05	0,08	0,2	1,19	0,81	0,59	0,69	3,61	3,9
3028	Cerone	litres			0,04					0,04	0,05
3787	Configure	litres									7,86
3205	Conserve	litres									1,935
3279	Floramite	litres									0,6
3910	Lalstop G46 WG	kg		0,18	1,01					1,19	1,19
3865	Mainspring	kg									0,3
3345	Medax Top	litres	0,33	0,55	0,38	0,33	0,88	1,5	0,72	4,69	5,21
3277	Mospilan SG	kg									0,31
3343	Prestop WP	kg	0,3	0,38						0,68	1,13
3320	Redusol	litres						340	180	520	520
3836	Subvivo	kg				10	0,5			10,5	11
3293	Teppeki	kg			0,07		0,08	0,04		0,19	0,19
3830	Trianium-P	kg	0,3	0,75		2,4	0,75	1,13		5,33	5,78
3251	Vertimec	litres									0,76
ENERGY											
4	Electricity from the grid (Total)	kWh		206887	277078	176903	132774	38488	31096	863226	1337310
6	Green electricity from the grid	kWh		140683	182871	120294	98253	31175	24255	597531	1071615
7	Residual heat usage	GJ		1265	1206	1454	1208	577	432	6142	10373
LIGHTING											
550001	HP-Hg 400W Conv.	Hour Number kWatt	1	1	1	1	1	1	1		
			1	185431	256912	152743	104078	18065	12897		
FERTILIZERS											
550	Calcium magnesium carbonate	kg	38,4	74,4	77,6	78,4	76,8	79,2	39,2	464	634,4
545	Calcium nitrate (nitrate o	kg	19,2	37,2	1238,8	39,2	1238,4	1239,5	19,6	3831,9	3917,1
638	Kalk	kg	134,4	260,4	271,6	274,4	268,8	277,2	137,2	1624	2220,4
1076	Ligoplex Ca	litres									10
516	Magnesium sulphate	kg			325			275		600	600
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	9,6	18,6	19,4	19,6	19,2	19,8	9,8	116	158,6

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/13**

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S

Version: 23-7-2024

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)

581	Mono-potassium phosphate	kg			275			225		500	500
420	NPK 12+6+20	kg	24	46,5	48,5	49	48	76	24,5	316,5	423
979	Peters Professional Power P 9+40+25+OE	kg	4,8	9,3	9,7	9,8	9,6	9,9	4,9	58	79,3
537	Potassium nitrate (13+0+45)	kg			550			450		1000	1000

ENVIRONMENTAL CLUSTERS

Indoor crops											
4065	POT PLANTS 5	m2	5118	5268	5268	5268	12428	12085	10748		
5065	POT PLANTS 5 par-mat	m2	504						1080		
Subtotal			5622	5268	5268	5268	12428	12085	11828		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	5622	5268	5268	5268	12428	12085	11828		

GENERAL INFORMATION FORM

MPS-Mind

Surface water

3900 What is the minimum distance of this location to the nearest surface water? > 2500 metres / > 8200 feet

Cover

3910 Does the surface of protected cultivation exceed 95% of this location? Yes

Slope

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

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

MPS-OEX

Sidescreens:

3950 Are sidescreens being used during lighting in the night? Yes

Topscreens:

3951 Are topscreens being used during lighting in the night? Yes

3952 If yes, what is the percentage of light-reduction? 95% or more

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/13

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

GENERAL INFORMATION FORM

MPS-OEX

CO2

3953	Do you apply CO2?	Yes
3954	If yes, on what percentage of your heated greenhouse area?	100
3955	If you apply CO2, do you have a closed greenhouse (without ventilation windows)?	No

Substrate

3957	Do you cultivate cut flowers on substrate?	No
------	--	----

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?	No

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

OVERVIEW RECORDED DATA

MPS company number: **760004/13**

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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									
3847	Azatin EC	litres							
3817	BB Boden (EM Aktiv)	litres							
3352	Caryx	litres	0,24	0,05					0,29
3028	Cerone	litres	0,01						0,01
3787	Configure	litres			1,59	4,02	2,25		7,86
3205	Conserve	litres	0,06	0,7	1,1		0,075		1,935
3279	Floramite	litres		0,6					0,6
3910	Lalstop G46 WG	kg							
3865	Mainspring	kg	0,2	0,1					0,3
3345	Medax Top	litres	0,34	0,13			0,05		0,52
3277	Mospilan SG	kg	0,31						0,31
3343	Prestop WP	kg					0,45		0,45
3320	Redusol	litres							
3836	Subvivo	kg				0,5			0,5
3293	Teppeki	kg							
3830	Trianum-P	kg					0,45		0,45
3251	Vertimec	litres	0,76						0,76
ENERGY									
4	Electricity from the grid (Total)	kWh	75018	53819	63501	43544	89288	148914	474084
6	Green electricity from the grid	kWh	75018	53819	63501	43544	89288	148914	474084
7	Residual heat usage	GJ	274	72	256	962	1386	1281	4231
LIGHTING									
550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	53280	35530	44862	21622	75186	129259	
FERTILIZERS									
550	Calcium magnesium carbonate	kg	76,8	55,2			38,4		170,4
545	Calcium nitrate (nitrate o	kg	38,4	27,6			19,2		85,2
638	Kalk	kg	268,8	193,2			134,4		596,4
1076	Ligoplex Ca	litres	5	5					10
516	Magnesium sulphate	kg							
1016	Micromax Premium	kg	19,2	13,8			9,6		42,6
	B+Cu+Fe+Mn+Mo+Zn								

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/13

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S

Version: 23-7-2024

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

581	Mono-potassium phosphate	kg							
420	NPK 12+6+20	kg	48	34,5			24		106,5
979	Peters Professional Power P 9+40+25+OE	kg	9,6	6,9			4,8		21,3
537	Potassium nitrate (13+0+45)	kg							

ENVIRONMENTAL CLUSTERS

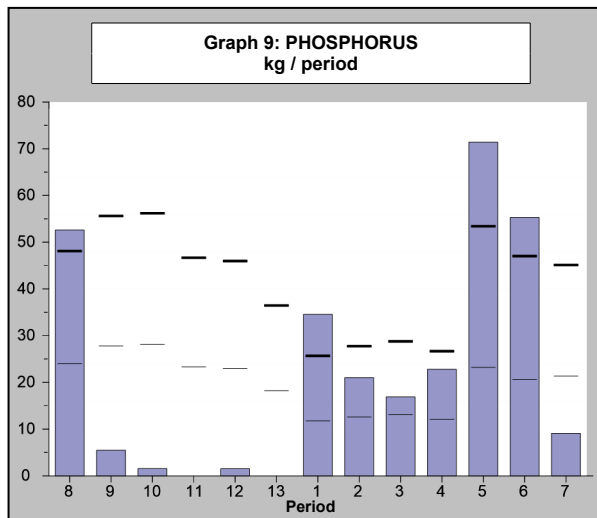
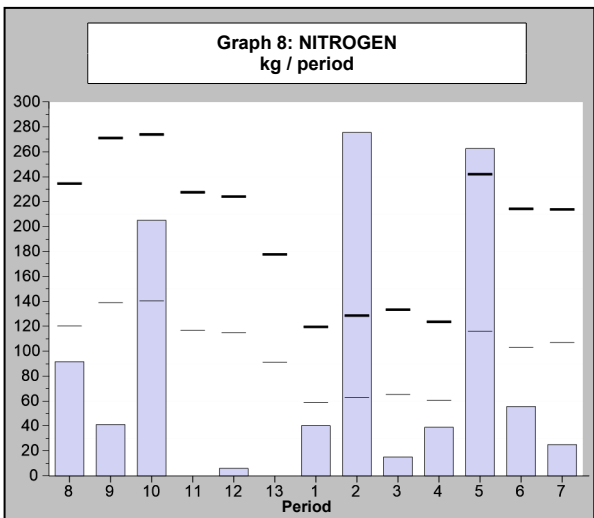
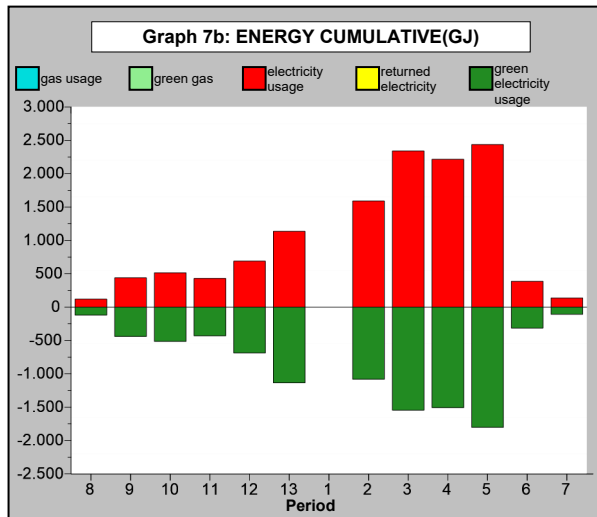
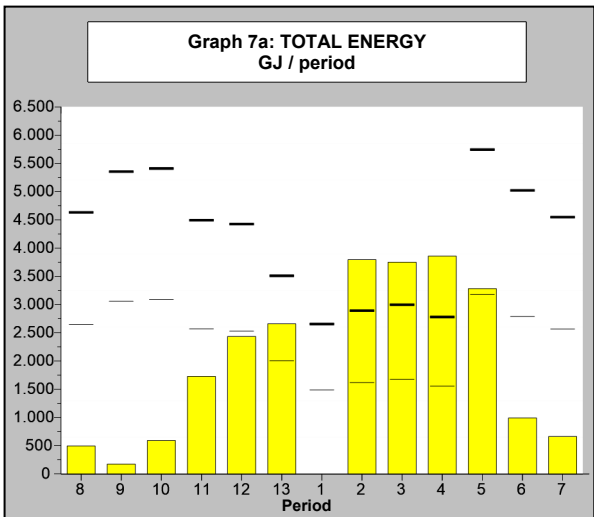
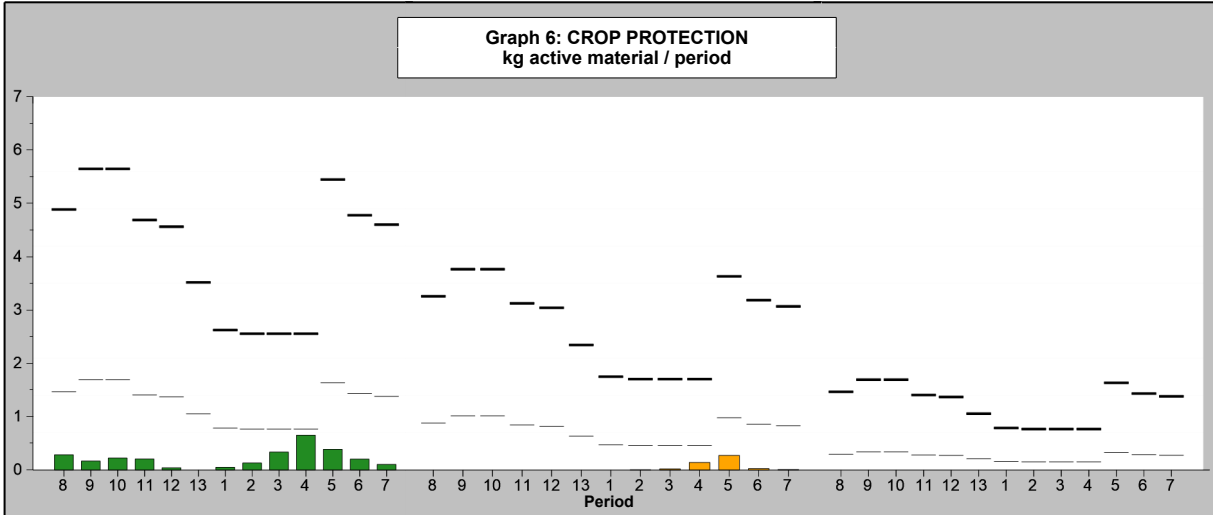
		Indoor crops							
4065	POT PLANTS 5	m2	8914	3339	107		339	3168	
5065	POT PLANTS 5 par-mat	m2	3514	9089	11828	10028	9457	4700	
		Subtotal	12428	12428	11935	10028	9797	7868	
		Certified parental material							
661	MPS-ABC certif.parental mat. indoor	m2	12428	12428	11935	10028	9797	7868	

QUALIFICATION AND PERIOD GRAPHS

MPS company number: **760004/14**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

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MPS-Overview Composition of Qualification

MPS company number: **760004/14**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Composition of company standards MPS-OEX (Area Efficiency index)

THEMA		Basic standard		% OEX	Companystandard	
		lower-limit	upper-limit		lower-limit	upper-limit
Crop protection	Green				16,2-54,1 kg	2,8 kg
	Amber				9,7-36,1 kg	0,5 kg
	Red				3,2-16,2 kg	0 kg
Energy		25020,7-44285,9 GJ		23 %	30763,6-54457 GJ	24426,1 GJ
Nitrogen (N)		1055,5-2103,3 kg		22,9 %	1296,8-2584,6 kg	1057,6 kg
Phosphorus (P)		211,1-442,2 kg		22,9 %	259,4-543,5 kg	292,3 kg

Overview Environmental zones

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

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance		
			Green	Amber	Red
Azatin EC	●	azadirachtin	0,059		
BB Boden (EM Aktiv)	○	micro-organisms			
Caryx	●	mepiquat chloride	0,804		
	●	metaconazole		0,115	
Cerone	●	ethephon	0,149		
Configure	●	6-benzylaminopurine	0,254		
Conserve	●	spinosad	0,440		
Dipel	○	bacillus thuringiensis			
Duxon	○	potassium oleate			
Gnatrol SC	○	bacillus thuringiensis			
LalStim Osmo	○	glycinebetaine			
Lalstop G46 WG	○	fungus			
Mainspring	●	cyantraniliprole	0,220		
Medax Top	●	mepiquat chloride	0,387		
	●	prohexadione-calcium	0,065		
MK 5 (Multikraft)	○	bacteria			
Mycostop	○	streptomyces griseoviridis			
Pediment	●	pirimicarb		0,170	
Per aqua	○	hydrogen peroxide			
	○	peroxyacetic acid			
Pirouette	●	paclobutrazol		0,190	
Prestop WP	○	gliocladium catenulatum			
Redusol	○	shadingmaterial/ coating			
SilicaPower	○	silicon			
Subvivo	○	trichoderma spp.			
Sulpher for burning	○	sulfur/sulphur			
Switch	●	cyprodinil	0,169		
	●	fludioxonil	0,113		
Teppeki	●	flonicamid	0,130		
Trianium-P	○	trichoderma harzianum			
Turex WP	○	bacillus thuringiensis			
Annual company unit use of active substance			2,788	0,475	0

OVERVIEW RECORDED DATA

MPS company number: **760004/14**

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

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											
990395	Amblyseius / Neoseiulus cucumeris	number	5775000	9275000	8500000	6275000	7125000	4550000	2400000	43900000	58125000
3847	Azatin EC	litres						0,48	1,3	1,78	2,28
3817	BB Boden (EM Aktiv)	litres						1000		1000	1000
3352	Caryx	litres		0,14	0,69	0,98	1,03	0,69	0,3	3,83	3,83
3028	Cerone	litres	0,05	0,14			0,09	0,03		0,31	0,31
3787	Configure	litres							0,41	0,41	12,71
3205	Conserve	litres									3,67
3113	Dipel	litres							0,44	0,44	0,94
3235	Duxon	litres	15							15	30
3366	Gnatrol SC	litres	1,5						7	8,5	41,23
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	6375000	8500000	5750000	5625000	7500000	12375000	88750000	134875000	146750000
3885	LalStim Osmo	kg	2							2	2
3910	Lalstop G46 WG	kg	1,69	0,68	0,3	0,56	0,52	0,93	1,56	6,24	6,24
3865	Mainspring	kg									0,55
3345	Medax Top	litres	0,02	0,08	0,55	0,33	0,25	0,06		1,29	1,29
990474	Metarhizium anisopliae	number									40
3869	MK 5 (Multikraft)	litres							400	400	400
3122	Mycostop	kg	0,03			0,003		0,104	0,134	0,271	0,384
3881	Pediment	kg				0,18	0,15	0,01		0,34	0,34
3307	Per aqua	litres				20				20	20
990391	Phytoseiulus persimilis	number	150000	200000	90000	20000	40000			500000	500000
3271	Pirouette	litres				5,5	41,9			47,4	47,4
3343	Prestop WP	kg	0,77	0,45						1,22	8,13
3320	Redusol	litres				740	300		940	1980	1980
3806	SilicaPower	litres			10		10			20	30
990515	Steinernema feltiae	number	1100000000	1750000000	1700000000	1150000000	1900000000	2600000000	4450000000	14650000000	19600000000
3836	Subvivo	kg	1	4,5	4	4	2	2	3836	3853,5	3855
3101	Sulpher for burning	kg				25				25	25
3272	Switch	kg				0,45				0,45	0,45
3293	Teppeki	kg	0,04	0,01		0,1	0,08	0,02		0,25	0,26
3830	Trianium-P	kg			1,8					1,8	1,8
3368	Turex WP	kg							0,62	0,62	1,11

ENERGY

4	Electricity from the grid (Total)	kWh		288958	425496	402778	442940	70471	25036	1655679	2260598
6	Green electricity from the grid	kWh		196491	280827	273889	327776	57082	19528	1155593	1760512

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/14

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S

Version: 23-7-2024

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

60	Methane	m3					2543			2543	2543
7	Residual heat usage	GJ		3778	3396	3620	2927	1056	728	15505	24798

LIGHTING

550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	1		
		Number									
		kWatt	1	255120	384939	374301	403192	37632	1		

FERTILIZERS

550	Calcium magnesium carbonate	kg	6,4	304	92,8			121,6	153,6	678,4	1056
545	Calcium nitrate (nitrate o	kg	3,2	1398,08	46,4		1246,08	99,2	76,8	2869,76	4258,56
561	Ferrous chelate EDDHA 6%	kg		3,23			3,23	22,69		29,15	29,15
638	Kalk	kg	22,4	1414,21	324,8		350,21	717,44	537,6	3366,66	4688,26
1076	Ligoplex Ca	litres							10	10	30
516	Magnesium sulphate	kg	250	100		150	300	200		1000	1200
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	1,6	94,43	23,2		18,43	45,76	38,4	221,82	316,22
581	Mono-potassium phosphate	kg	150		50	100	300	200		800	950
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg		46,08			46,08	38,4		130,56	130,56
410	Nitric Acid 62%	litres		20						20	20
420	NPK 12+6+20	kg	4	190	58			76	96	424	660
979	Peters Professional Power P 9+40+25+OE	kg	0,8	38	11,6			15,2	19,2	84,8	132
454	Pioner Mikrooplosning med Jern (1.45%)	litres									1000
396	Potassium bi-carbonate	litres		25						25	25
537	Potassium nitrate (13+0+45)	kg	300	200		300	500	200		1500	2100
997	SalicylPure	litres					24			24	24
677	Solubor 20.5%	kg		2						2	2
919	TBF 17+10+14+4 (Tref Base Fertilizer)	kg									106,2

ENVIRONMENTAL CLUSTERS

		Indoor crops									
4072	POT PLANTS 12	m2	2306	2483	2483	2483	7524	6148	2558		
5065	POT PLANTS 5 par-mat	m2	10453	9813	9813	9813	17487	16025	20610		

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/14**

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S

Version: 23-7-2024

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
	Indoor crops										
	Subtotal		12758	12296	12296	12296	25011	22173	23168		
	Certified parental material										
661	MPS-ABC certif.parental mat. indoor	m2	12758	12296	12296	12296	25011	22173	23168		

GENERAL INFORMATION FORM

MPS-Mind

Surface water

3900 What is the minimum distance of this location to the nearest surface water? > 2500 metres / > 8200 feet

Cover

3910 Does the surface of protected cultivation exceed 95% of this location? Yes

Slope

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

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

MPS-OEX

Sidescreens:

3950 Are sidescreens being used during lighting in the night? Yes

Topscreens:

3951 Are topscreens being used during lighting in the night? Yes

3952 If yes, what is the percentage of light-reduction? 95% or more

CO2

3953 Do you apply CO2? Yes

3954 If yes, on what percentage of your heated greenhouse area? 100

3955 If you apply CO2, do you have a closed greenhouse (without ventilation windows)? Yes

3956 If yes, what percentage of the greenhouse with CO2 is a closed greenhouse? 100

Substrate

3957 Do you cultivate cut flowers on substrate? No

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/14

Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024

Version: 23-7-2024

GENERAL INFORMATION FORM

MPS-OEX

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?	No

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

OVERVIEW RECORDED DATA

MPS company number: **760004/14**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

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									
990395	Amblyseius / Neoseiulus cucumeris	number	2425000	2400000	2450000	3625000	3325000		14225000
3847	Azatin EC	litres			0,4	0,1			0,5
3817	BB Boden (EM Aktiv)	litres							
3352	Caryx	litres							
3028	Cerone	litres							
3787	Configure	litres	0,64	1,19	3,24	6,03	1,2		12,3
3205	Conserve	litres	1,48	0,15	1,2	0,69	0,15		3,67
3113	Dipel	litres	0,4		0,1				0,5
3235	Duxon	litres		15					15
3366	Gnatrol SC	litres	28,98	3,15		0,6			32,73
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	1250000	1625000	1250000	3375000	4375000		11875000
3885	LalStim Osmo	kg							
3910	Lalstop G46 WG	kg							
3865	Mainspring	kg	0,24	0,31					0,55
3345	Medax Top	litres							
990474	Metarhizium anisopliae	number		40					40
3869	MK 5 (Multikraft)	litres							
3122	Mycostop	kg	0,07	0,02	0,015	0,003	0,005		0,113
3881	Pediment	kg							
3307	Per aqua	litres							
990391	Phytoseiulus persimilis	number							
3271	Pirouette	litres							
3343	Prestop WP	kg	3,74	1,01	0,95	0,72	0,49		6,91
3320	Redusol	litres							
3806	SilicaPower	litres			10				10
990515	Steinernema feltiae	number	1600000000	1100000000	1050000000	750000000	450000000		4950000000
3836	Subvivo	kg		0,5	0,5		0,5		1,5
3101	Sulpher for burning	kg							
3272	Switch	kg							
3293	Teppeki	kg			0,01				0,01
3830	Trianium-P	kg							
3368	Turex WP	kg	0,4		0,09				0,49
ENERGY									
4	Electricity from the grid (Total)	kWh	21782	79858	93616	78141	125129	206393	604919
6	Green electricity from the grid	kWh	21782	79858	93616	78141	125129	206393	604919

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/14

Valid: Period 8-2023 until Period 7-2024

Company name: Rosa-Danica A/S

Version: 23-7-2024

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

60	Methane	m3							
7	Residual heat usage	GJ	570	201	681	1985	2799	3057	9293

LIGHTING

550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	1	48506	70676	51765	105124	184692	

FERTILIZERS

550	Calcium magnesium carbonate	kg	284,8	92,8					377,6
545	Calcium nitrate (nitrate o	kg	142,4	46,4	1200				1388,8
561	Ferrous chelate EDDHA 6%	kg							
638	Kalk	kg	996,8	324,8					1321,6
1076	Ligoplex Ca	litres	5	15					20
516	Magnesium sulphate	kg	200						200
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn	kg	71,2	23,2					94,4
581	Mono-potassium phosphate	kg	150						150
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg							
410	Nitric Acid 62%	litres							
420	NPK 12+6+20	kg	178	58					236
979	Peters Professional Power P 9+40+25+OE	kg	35,6	11,6					47,2
454	Pioner Mikrooplosning med Jern (1.45%)	litres					1000		1000
396	Potassium bi-carbonate	litres							
537	Potassium nitrate (13+0+45)	kg	300	200	100				600
997	SalicylPure	litres							
677	Solubor 20.5%	kg							
919	TBF 17+10+14+4 (Tref Base Fertilizer)	kg	35,28		35,88		35,04		106,2

ENVIRONMENTAL CLUSTERS

		Indoor crops							
4072	POT PLANTS 12	m2							
5065	POT PLANTS 5 par-mat	m2	26068	30127	30127	25011	24342	18766	

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/14**
 Company name: Rosa-Danica A/S

Valid: Period 8-2023 until Period 7-2024
 Version: 23-7-2024

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
	Indoor crops								
	Subtotal		26068	30127	30127	25011	24342	18766	
	Certified parental material								
661	MPS-ABC certif.parental mat. indoor	m2	26068	30127	30127	25011	24342	18766	