



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: **27-8-2025 valid up to and including 2-11-2025**
Total points: **106.2**
Qualification: **A+**

Kind regards,
MPS-ECAS

Signature:

Date of issue:
27-8-2025

Drs. R. Landsmeer, Manager ECAS

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

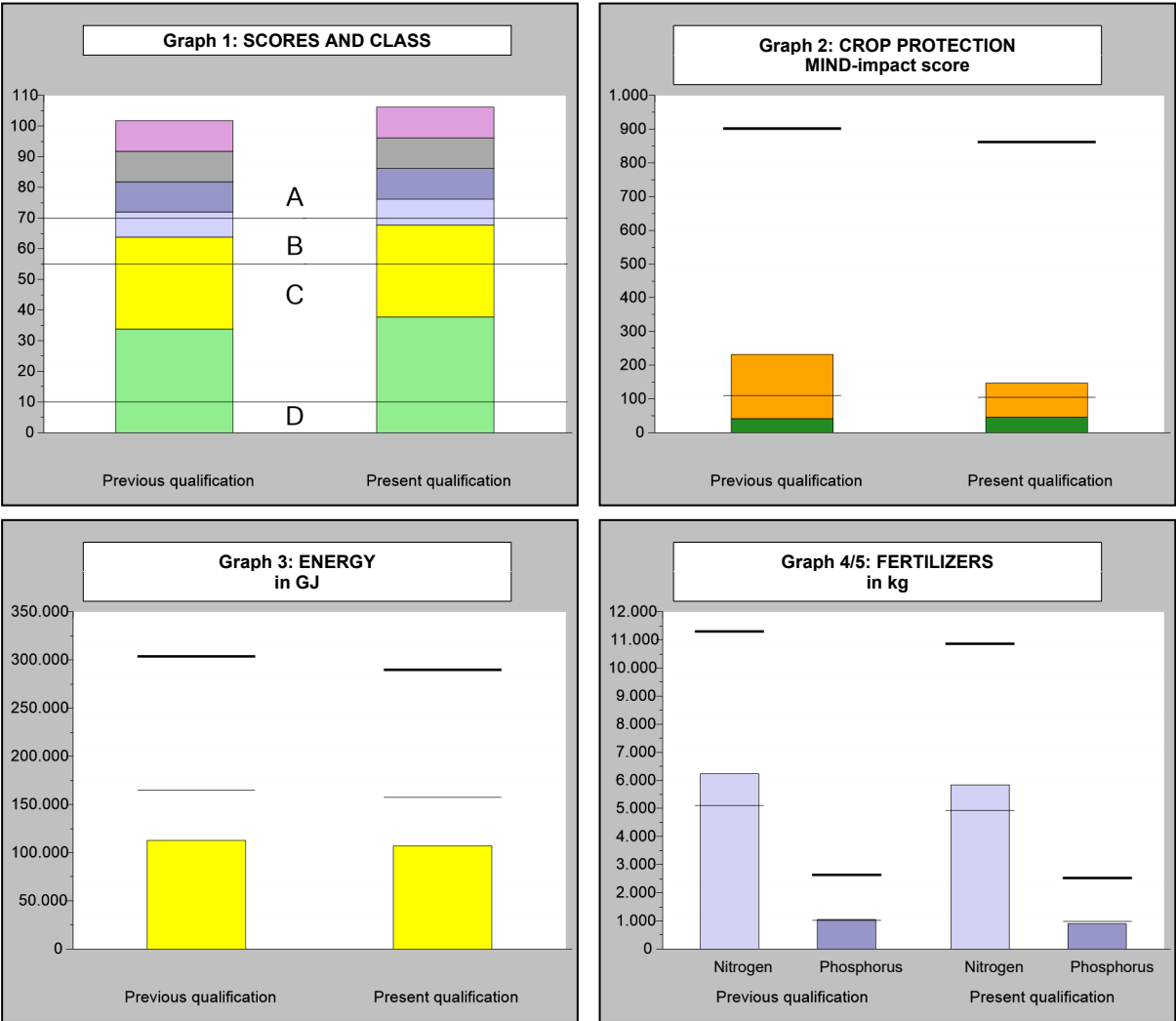
MPS company number: 760004/01
 Company name: Rosa-Danica A/S (total)

Valid: Period 8-2024 until Period 7-2025
 Version: 8/27/2025

Table 1: DATA QUALIFICATIONS

SUBJECT		Your Company standard	Your use	Weighting	MIND impact score	Your points	max. points	A+ standard	A+ score	Obtained
		Lower- Upper limit								
Crop protection	Green		46.4	1	46.4					
	Amber		67.3	1.5	101					
	Red		0	2.4	0					
total		104.9-862.1			147.4	37.7	40	85 %	94.3 %	yes
Energy total		157627.7-289801.6 GJ	107131.3			30	30	75 %	100 %	yes
Fertilizers	Nitrogen	4929.4-10868 kg	5844.9			8.5	10			
	Phosphorus	985.9-2529.9 kg	903.8			10	10			
total						18.5	20	75 %	92.2 %	yes
Waste		0-130	130			10	10			
Water										
Certified parental material						10	10			
Total score (points)						106.2	110	90	106.2	yes
COMPANY QUALIFICATION						A+				

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

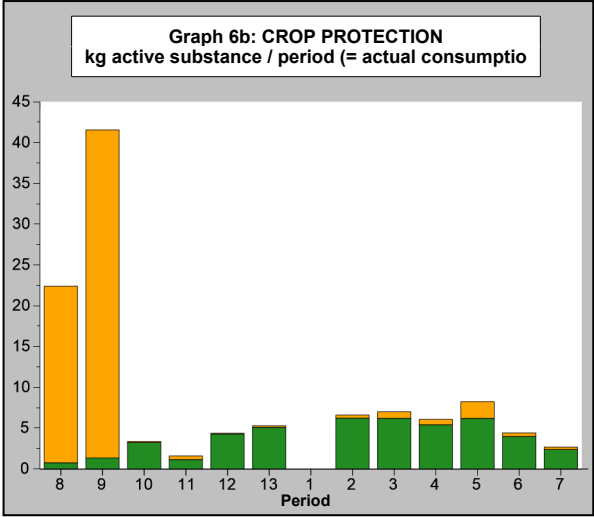
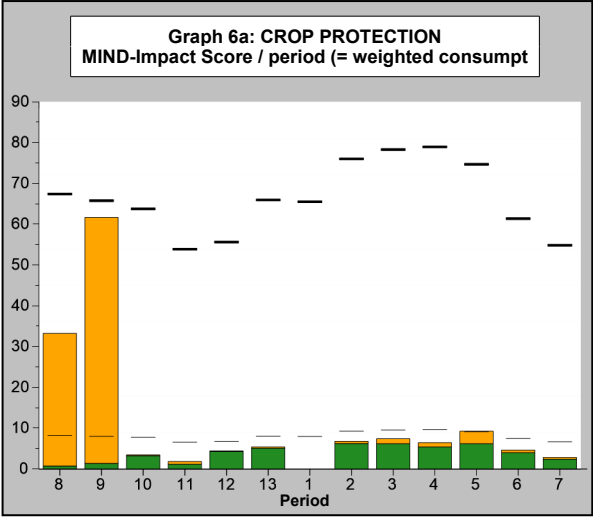


QUALIFICATION AND PERIOD GRAPHS

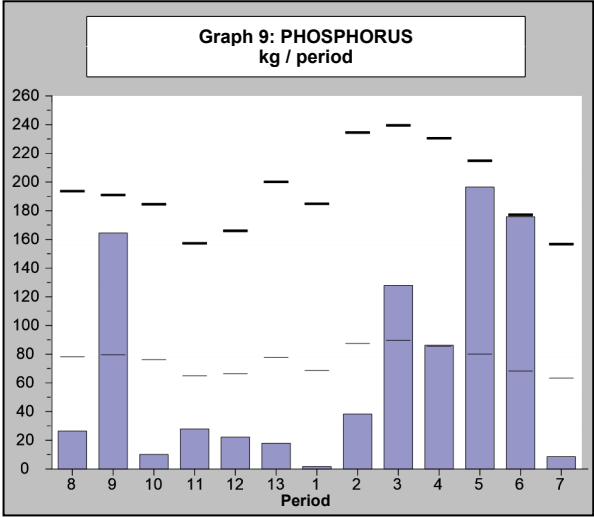
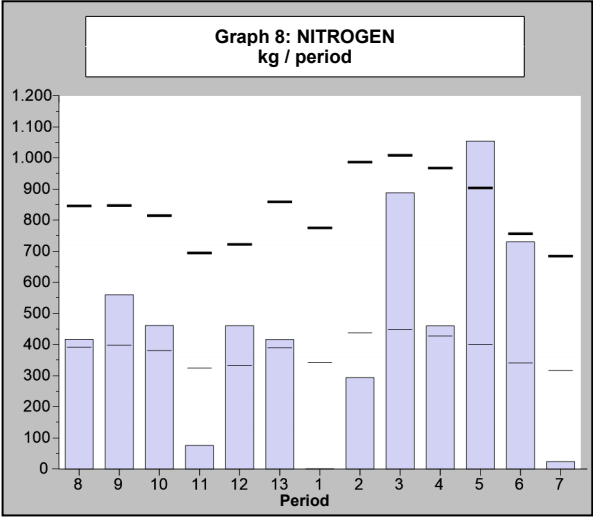
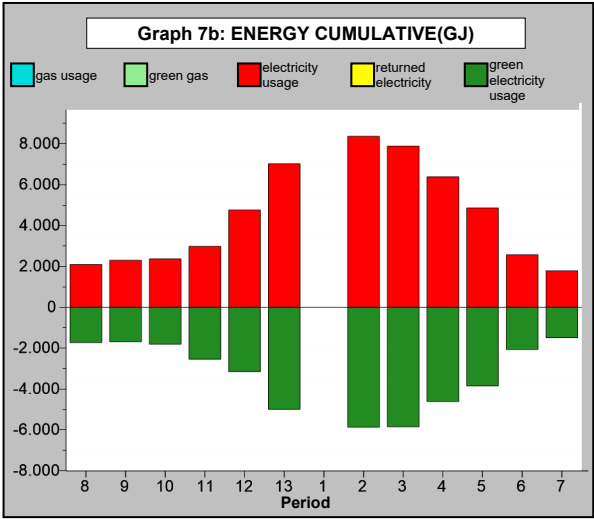
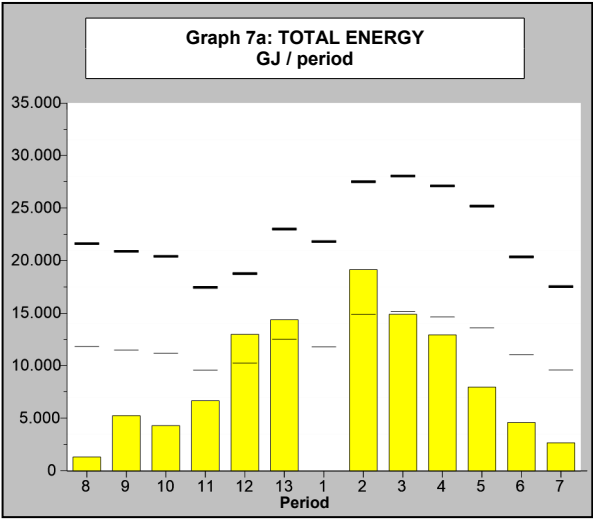
MPS company number: 760004/01
Company name: Rosa-Danica A/S (total)

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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



For more information about the MIND-Impact Score, [click here](#)



MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
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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)	80542.7 m2		
Area certified parental material MPS-ABC	80542.7 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			MIND impact score
			Green	Amber	Red	
All Clear Extra	○	cleaning agents other				
AMN BioVit	○	garlic extract				
AMN BonaVita	○	micro-organisms				
AMN Fusek	○	garlic extract				
	○	vegetable oil				
A-Quasan	●	benzoic acid	4.500			4.500
Azatin EC	●	azadirachtin	0.683			0.683
Barquat DM-50	●	benzalkoniumchloride		60.000		90.000
BB Boden (Multikraft) (= old code /us	○	micro-organisms				
BB Start (Multikraft) (= old code /use	○	bacteria				
	○	ethanol				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	yeast				
BioGlans	○	leaf shine				
Biplantol Agrar	○	plant extract				
Biplantol Mykos V forte	○	plant extract				
Biplantol X2 forte	○	plant extract				
Blue Bac-1	○	bacteria				
	●	iso propyl alcohol		2.800		4.200
Blue Bac-2	○	bacteria				
	●	iso propyl alcohol		0.700		1.050
Brennessel Extrakt Konzentrat(Multi	○	bacteria				
	○	lactic acid				
	○	plant extract				
	○	sugar				
	○	yeast				
Candit	●	kresoxim-methyl	0.843			0.843
Caryx	●	mepiquat chloride	2.385			2.385
	●	metaconazole		0.341		0.511
Cerone	●	ethephon	0.125			0.125
Configure	●	6-benzylaminopurine	0.394			0.394
Conserve	●	spinosad	2.477			2.477
Dipel	○	bacillus thuringiensis				
Duxon	○	potassium oleate				
Fermentierter Knoblauch&Chili Extrak	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	lactic acid				
	○	plant extract				

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Valid: Period 8-2024 until Period 7-2025
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Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance			MIND impact score
			Green	Amber	Red	
	○	sugar				
Fermentierter Knoblauch&Chili Extrakt	○	vinegar				
	○	yeast				
Floramite	●	bifenazate	0.163			0.163
Flydende brun saebe	○	washing soap				
FytoSave	○	cos-oga				
Gnatrol SC	○	bacillus thuringiensis				
Kibrill Bladglans	○	leaf shine				
Kraftreiniger (eMC)	○	micro-organisms				
Lalstop G46 WG	○	fungus				
Mainspring WG (40%)	●	cyantraniliprole	0.324			0.324
Medax Top	●	mepiquat chloride	2.601			2.601
	●	prohexadione-calcium	0.434			0.434
Menno Florades	●	benzoic acid	2.700			2.700
Met52 granular	○	metarhizium anisopliae				
MK 5 (Multikraft) (= old code / use co	○	bacteria				
MK Blume (Multikraft)	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
MK Boden (Multikraft)	○	bacteria				
	○	lactic acid				
	○	sugar				
	○	yeast				
	○	alcohol				
MK Gemuse (Multikraft)	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
MK Start (Multikraft)	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
Mospilan SG	●	acetamiprid	1.296			1.296
Mycostop	○	streptomyces griseoviridis				
NeemAzal T/S	●	azadirachtin	0.089			0.089
Nissorun 250 SC (liquid)	●	hexythiazox		0.025		0.038

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Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company use of active substance			MIND impact score
			Green	Amber	Red	
Per aqua	○	hydrogen peroxide				
Per aqua	○	peroxyacetic acid				
Pirouette	●	paclobutrazol		3.563		5.345
Polygrøn X	○	wetting/sticker agents other				
ReduClean	○	shading agent/coating remover				
Redusol	○	shadingmaterial/ coating				
SalicylPure	○	plant extract				
Schachtelhalm Extrakt Konzentrat	○	micro-organisms				
Serenade ASO	○	bacillus subtilis				
SilicaPower	○	silicon				
Sluxx	●	ferric phosphate	0.600			0.600
Subvivo	○	trichoderma spp.				
Sulpher for burning	○	sulfur/sulphur				
Switch	●	cyprodinil	0.225			0.225
	●	fludioxonil	0.150			0.150
Teldor WG 50	●	fenhexamid	24.245			24.245
Teppeki	●	flonicamid	2.310			2.310
Terraferf Blatt (Multikraft)	○	alcohol				
	○	bacteria				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	sugar				
	○	vitamines				
	○	yeast				
Terraferf Boden (Multikraft)	○	alcohol				
	○	bacteria				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	sugar				
	○	yeast				
Trium-P	○	trichoderma harzianum				
Turex WP	○	bacillus thuringiensis				
Annual company use of active substance			46.543	67.429	0	147.686

OVERVIEW RECORDED DATA

MPS company number: **760004/01**

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

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
CROP PROTECTION AGENTS											
3795	All Clear Extra	litres					5			5	5
990406	Amblyseius- / Neoseiulus- / Transeius- montdorensis	number									1250000
990707	Amblyseius / Neoseiulus andersoni	number									3750000
990395	Amblyseius / Neoseiulus cucumeris	number		30800000	30800000	32600000	25475000	18250000	15275000	153200000	238525000
3870	AMN BioVit	litres									120
3871	AMN BonaVita	litres									60
3872	AMN Fusek	litres									70
3951	A-Quasan	litres									50
3847	Azatin EC	litres		2.15	3.978	0.117		0.88	2.37	9.495	26.255
3940	Barquat DM-50	litres									120
3817	BB Boden (Multikraft) (= old code /use code 3906)	litres		8000	3000					11000	23000
3896	BB Start (Multikraft) (= old code /use code 3915)	litres		625	1000					1625	3625
3364	BioGlans	litres		25				25	25	75	100
3874	Biplantol Agrar	litres						80		80	80
3875	Biplantol Mykos V forte	litres						80		80	80
3876	Biplantol X2 forte	litres						80		80	80
3949	Blue Bac-1	litres			5		20			25	40
3950	Blue Bac-2	litres									10
3838	Brennnessel Extrakt Konzentrat (Multikraft/Florissa)	litres									200
3142	Candit	kg		0.71	0.045	0.03	0.63	0.19		1.605	1.685
3352	Caryx	litres		0.2	1.075	2.25	3.7	1.9	1.57	10.695	11.355
3028	Cerone	litres			0.1					0.1	0.26
3787	Configure	litres									19.71
3205	Conserve	litres		1.55	2.35	2.15	5.28	2.3	2.85	16.48	20.64
3113	Dipel	litres						0.24		0.24	0.83
3235	Duxon	litres						10		10	40
3932	Fermentierter Knoblauch&Chili Extrakt (Multikraft)	litres						800		800	800
3279	Floramite	litres		0.28	0.04	0.05		0.04	0.02	0.43	0.68
3780	Flydende brun saebe	litres				60		40		100	100
3952	FytoSave	litres		6.75	8.75					15.5	22.5
3366	Gnatrol SC	litres		2.38				10		12.38	20.38
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number		15750000	15500000	4000000	9750000	12500000	9250000	66750000	105375000
3313	Kibrill Bladglans	litres			20		20			40	100

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

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

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
CROP PROTECTION AGENTS (Continued)											
3897	Kraftreiniger (eMC)	litres									10
3910	Lalstop G46 WG	kg	0.24	1.48	2.45	1.73	1.06	1.65	1.54	10.15	23.33
3865	Mainspring WG (40%)	kg		0.25		0.16				0.41	0.81
3345	Medax Top	litres		0.58	1.25	1.32	2.05	1.24	0.85	7.29	8.67
3153	Menno Florades	litres		15			6			21	36
3778	Met52 granular	kg									4.75
3869	MK 5 (Multikraft) (= old code / use code 3932)	litres		200	200					400	800
3900	MK Blume (Multikraft)	litres		600	1000					1600	2600
3906	MK Boden (Multikraft)	litres						9000		9000	9000
3929	MK Gemuse (Multikraft)	litres					1200			1200	2400
3915	MK Start (Multikraft)	litres						2000	2000	4000	4000
3277	Mospilan SG	kg			0.1	1.41	0.12	0.72	0.65	3	6.48
3122	Mycostop	kg		0.053		0.05	0.1	0.18	0.16	0.543	0.716
3785	NeemAzal T/S	litres					1.43	0.1	1.12	2.65	8.94
3821	Nissorun 250 SC (liquid)	litres									0.1
3307	Per aqua	litres			80		120			200	500
990391	Phytoseiulus persimilis	number	892000	912000	1018000	1018000	850000	460000	460000	5610000	7430000
3271	Pirouette	litres		91.65	105.55	154	134.35	97.2	63	645.75	890.75
3204	Polygrøn X	litres						2.5		2.5	2.5
3301	ReduClean	litres									760
3320	Redusol	litres				380				380	500
3953	SalicylPure	litres		12			6			18	18
3837	Schachtelhalm Extrakt Konzentrat	litres									600
3811	Serenade ASO	litres		21.6	28	21.6	19.2	25.2	18.8	134.4	182.4
3806	SilicaPower	litres		10	10					20	60
3328	Sluxx	kg						20		20	20
990515	Steinernema feltiae	number		2050000000	2400000000	3150000000	1800000000	2900000000	1750000000	14050000000	19800000000
3836	Subvivo	kg		10.5	14.5	11	10.5	9	5	60.5	127.5
3101	Sulpher for burning	kg			50		25			75	100
3272	Switch	kg									0.6
3183	Teldor WG 50	kg		7.35	9.6	7.2	6.45	3.83	2.1	36.53	48.49
3293	Teppeki	kg		0.47	0.55	0.52	1.04	0.21	0.36	3.15	4.62
3819	Terraferf Blatt (Multikraft)	litres		400						400	400
3820	Terraferf Boden (Multikraft)	litres						1200		1200	1400
3830	Trianum-P	kg	0.45	0.98	1	0.68				3.11	3.8
3368	Turex WP	kg						0.14		0.14	0.84
3816	Wetcit	litres			20			10		30	50

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
WATER											
21	Total irrigation	m3		2253	2815	4029	4796	3587	2345	19825	19823
ENERGY											
4	Electricity from the grid (Total)	kWh		1522793	1435927	1162566	884269	468900	325879	5800334	9719333
6	Green electricity from the grid	kWh		1065955	1062586	837048	698573	375120	270479	4309761	7196919
60	Methane	m3			7611	15535				23146	23876
7	Residual heat usage	GJ		19122	14410	12101	7991	4695	2717	61036	106101
FERTILIZERS											
645	Aminosol	litres									40
514	Ammonia sulphate	kg			75					75	425
1120	AMN Homeovital 0+0.02+0.11	litres									5
1019	AMN Optiferrum	litres									60
1020	AMN Powerdunger 7+2+3	litres									60
1021	AMN Verde 2+0+3	litres									60
519	Calcium chloride 80%/85%	kg									850
550	Calcium magnesium carbonate	kg									660
545	Calcium nitrate (nitrate o	kg		1522.8	1046.19	225.2	1372.4	1322.8	72.4	5561.79	15471.15
1115	Crop Super Jern 13% Fe	kg		25						25	35
561	Ferrous chelate EDDHA 6%	kg			3.15			1.26		4.41	8.17
647	Kaliumsulfat (44% K2O)	kg									75
638	Kalk	kg		2824.5	2539.92	1970.5	1508.5	1053.8	633.5	10530.72	17410.8
1076	Ligoplex Ca	litres									45
516	Magnesium sulphate	kg			300		200	575		1075	4475
934	Manganchelat 35	litres									20
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn (ICL)	kg		161.4	143.6	112.6	86.2	59.6	36.2	599.6	1023.9
581	Mono-potassium phosphate	kg					250	450		700	1450
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg			44.99			18		62.99	116.75
410	Nitric Acid 62%	litres		20	20			20		60	160
420	NPK 12+6+20	kg		403.5	314	281.5	215.5	131	90.5	1436	2443
979	Peters Professional Power P 9+40+25+OE	kg	9.8	80.7	62.8	56.3	43.1	26.2	18.1	297	488.6
454	Pioner Mikrooplosning med Jern (1.45%)	litres		1000						1000	4000
396	Potassium bi-carbonate	litres			25					25	25
537	Potassium nitrate (13+0+45)	kg			325		300	900		1525	6275

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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)

970	Rexolin Q48	kg		10				15		25	35
997	SalicylPure (=old code / use code 3953 Crop Prot.)	litres									36
631	Wuxal Suspension NPK 0.9+0+0 (+15%CaO)	litres	10	10	10	20	10			60	60

COMPOUND FERTILIZERS

100	Compound fertilizer 1	kg			8000	5000	10000	5000		28000	28000
110	Compound fertilizer 2	kg			8000	5000	10000	5000		28000	28000

ENVIRONMENTAL CLUSTERS

Indoor crops											
4065	POT PLANTS 5	m2	5304	10657	11828	11828	12214	12428	9583		
4072	POT PLANTS 12	m2	51708	59018	60607	62434	58434	43595	32647		
5065	POT PLANTS 5 par-mat	m2	17675	18538	18766	16939	16208	18264	27200		
Subtotal			74687	88212	91201	91201	86855	74287	69429		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	74687	88212	91201	91201	86855	74287	69429		

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Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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

3795 All Clear Extra	litres								
990406 Amblyseius- / Neoseiulus- / Transeius- montdorensis	number				750000	500000			1250000
990707 Amblyseius / Neoseiulus andersoni	number	2250000	900000	600000					3750000
990395 Amblyseius / Neoseiulus cucumeris	number	15600000	12250000	12675000	8100000	15500000	21200000		85325000
3870 AMN BioVit	litres			120					120
3871 AMN BonaVita	litres			60					60
3872 AMN Fusek	litres			70					70
3951 A-Quasan	litres			30		20			50
3847 Azatin EC	litres	5.88	10.73			0.15			16.76
3940 Barquat DM-50	litres	40	80						120
3817 BB Boden (Multikraft) (= old code /use code 3906)	litres	8000	4000						12000
3896 BB Start (Multikraft) (= old code /use code 3915)	litres		1000			1000			2000
3364 BioGlans	litres			25					25
3874 Biplantol Agrar	litres								
3875 Biplantol Mykos V forte	litres								
3876 Biplantol X2 forte	litres								
3949 Blue Bac-1	litres	10			5				15
3950 Blue Bac-2	litres	10							10
3838 Brennnessel Extrakt Konzentrat (Multikraft/Florissa)	litres		200						200
3142 Candit	kg				0.08				0.08
3352 Caryx	litres	0.39	0.06					0.21	0.66
3028 Cerone	litres					0.06	0.1		0.16
3787 Configure	litres	0.59	1.77	7.32	9.31	0.72			19.71
3205 Conserve	litres	1.55	1.58	0.15	0.1	0.78			4.16
3113 Dipel	litres	0.15		0.44					0.59
3235 Duxon	litres		15		15				30
3932 Fermentierter Knoblauch&Chili Extrakt (Multikraft)	litres								
3279 Floramite	litres		0.04	0.05	0.08	0.04	0.04		0.25
3780 Flydende brun saebe	litres								
3952 FytoSave	litres						7		7
3366 Gnatrol SC	litres				1	4.5	2.5		8
990675 Hypoaspis miles / Stratiolaelaps Scimitus	number	7375000	4750000	4750000	4625000	8625000	8500000		38625000
3313 Kibrill Bladglans	litres		20				40		60

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

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

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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

3897	Kraftreiniger (eMC)	litres	10						10
3910	Lalstop G46 WG	kg	4.22	2.23	1.82	1.33	2.25	1.33	13.18
3865	Mainspring WG (40%)	kg	0.25	0.15					0.4
3345	Medax Top	litres	0.23	0.88			0.03	0.24	1.38
3153	Menno Florades	litres						15	15
3778	Met52 granular	kg	1.8	0.45			2.5		4.75
3869	MK 5 (Multikraft) (= old code / use code 3932)	litres	200	200					400
3900	MK Blume (Multikraft)	litres	1000						1000
3906	MK Boden (Multikraft)	litres							
3929	MK Gemuse (Multikraft)	litres			1000		200		1200
3915	MK Start (Multikraft)	litres							
3277	Mospilan SG	kg		1.33	1.55		0.55	0.05	3.48
3122	Mycostop	kg	0.126	0.012	0.005	0.003	0.01	0.017	0.173
3785	NeemAzal T/S	litres	0.88	4.66		0.75			6.29
3821	Nissorun 250 SC (liquid)	litres		0.04	0.06				0.1
3307	Per aqua	litres	120		100	80			300
990391	Phytoseiulus persimilis	number		140000	640000		1040000		1820000
3271	Pirouette	litres	60.8	50.6	33.45	26.7	23.75	49.7	245
3204	Polygrøn X	litres							
3301	ReduClean	litres			760				760
3320	Redusol	litres	120						120
3953	SalicylPure	litres							
3837	Schachtelhalm Extrakt Konzentrat	litres	400	200					600
3811	Serenade ASO	litres			5.6	6	13.6	22.8	48
3806	SilicaPower	litres		10	20			10	40
3328	Sluxx	kg							
990515	Steinernema feltiae	number	2750000000	200000000	600000000	400000000		1800000000	5750000000
3836	Subvivo	kg	15	6	11.5	11.5	9.5	13.5	67
3101	Sulpher for burning	kg	25						25
3272	Switch	kg				0.6			0.6
3183	Teldor WG 50	kg		0.01		0.9	4.3	6.75	11.96
3293	Teppeki	kg	0.29	0.32	0.12	0.18	0.15	0.41	1.47
3819	Terraferf Blatt (Multikraft)	litres							
3820	Terraferf Boden (Multikraft)	litres					200		200
3830	Trianum-P	kg			0.19	0.08	0.42		0.69
3368	Turex WP	kg			0.7				0.7
3816	Wetcit	litres		20					20

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/01

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

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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WATER

21 Total irrigation m3

ENERGY

4	Electricity from the grid (Total)	kWh	382175	418432	431536	542824	866220	1277812	3918999
6	Green electricity from the grid	kWh	313383	305455	327968	461400	571706	907247	2887159
60	Methane	m3					730		730
7	Residual heat usage	GJ	1078	5321	4296	7153	13038	14178	45064

FERTILIZERS

645	Aminosol	litres					40		40
514	Ammonia sulphate	kg				150	100	100	350
1120	AMN Homeovital 0+0.02+0.11	litres			5				5
1019	AMN Optiferrum	litres			60				60
1020	AMN Powerdunger 7+2+3	litres			60				60
1021	AMN Verde 2+0+3	litres			60				60
519	Calcium chloride 80%/85%	kg	200	250		200		200	850
550	Calcium magnesium carbonate	kg	446.4	213.6					660
545	Calcium nitrate (nitrate o	kg	1423.2	3210.56	1279.2	42.8	2587.6	1366	9909.36
1115	Crop Super Jern 13% Fe	kg				10			10
561	Ferrous chelate EDDHA 6%	kg		3.76					3.76
647	Kaliumsulfat (44% K2O)	kg				50	25		75
638	Kalk	kg	1562.4	1156.18	693	374.5	1641.5	1452.5	6880.08
1076	Ligoplex Ca	litres	15	25	5				45
516	Magnesium sulphate	kg	1200	800		1400			3400
934	Manganchelat 35	litres					20		20
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn (ICL)	kg	111.6	74.9	39.6	21.4	93.8	83	424.3
581	Mono-potassium phosphate	kg		650		100			750
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg		53.76					53.76
410	Nitric Acid 62%	litres	20		20	40	20		100
420	NPK 12+6+20	kg	279	133.5	99	53.5	234.5	207.5	1007
979	Peters Professional Power P 9+40+25+OE	kg	55.8	26.7	19.8	10.7	46.9	31.7	191.6
454	Pioner Mikrooplosning med Jern (1.45%)	litres			2000	1000			3000
396	Potassium bi-carbonate	litres							
537	Potassium nitrate (13+0+45)	kg	1200	300	1850	200		1200	4750

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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

970	Rexolin Q48	kg					10		10
997	SalicylPure (=old code / use code 3953 Crop Prot.)	litres			12	24			36
631	Wuxal Suspension NPK 0.9+0+0 (+15%CaO)	litres							

COMPOUND FERTILIZERS

100	Compound fertilizer 1	kg							
110	Compound fertilizer 2	kg							

ENVIRONMENTAL CLUSTERS

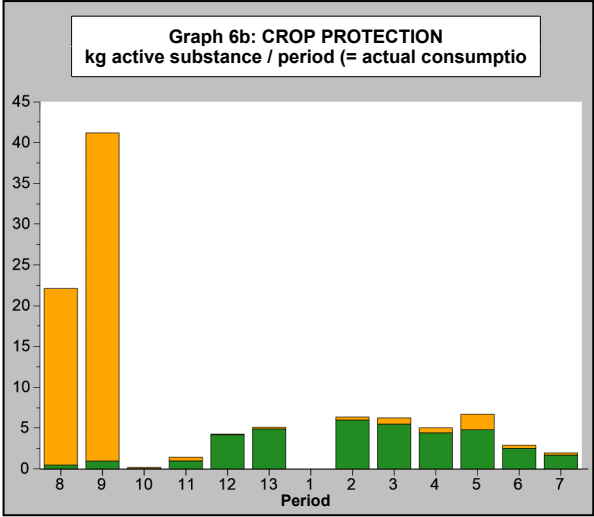
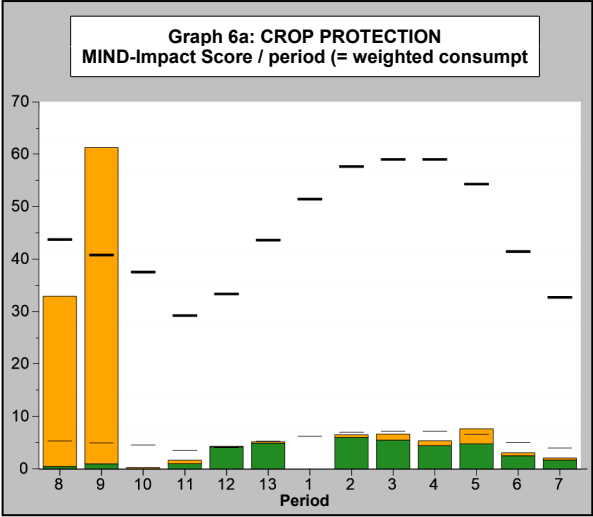
Indoor crops									
4065	POT PLANTS 5	m2	13323	13694	7419	2893	2061	3700	
4072	POT PLANTS 12	m2	40254	34152	34029	27951	32558	43194	
5065	POT PLANTS 5 par-mat	m2	32064	38633	40541	38092	34354	32271	
Subtotal			85641	86479	81990	68935	68973	79165	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	85641	86479	81990	68935	68973	79165	

QUALIFICATION AND PERIOD GRAPHS

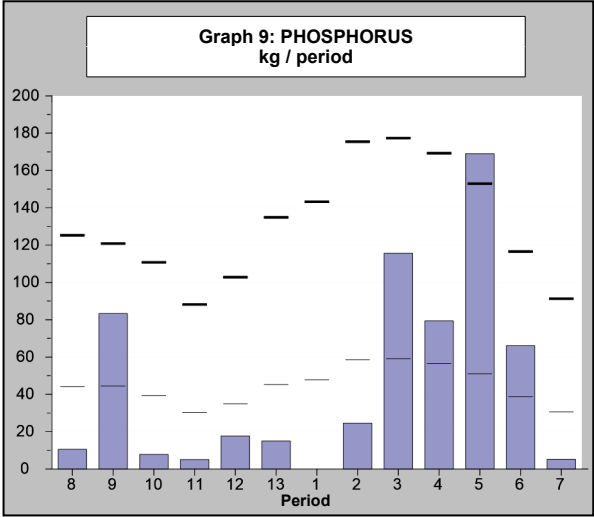
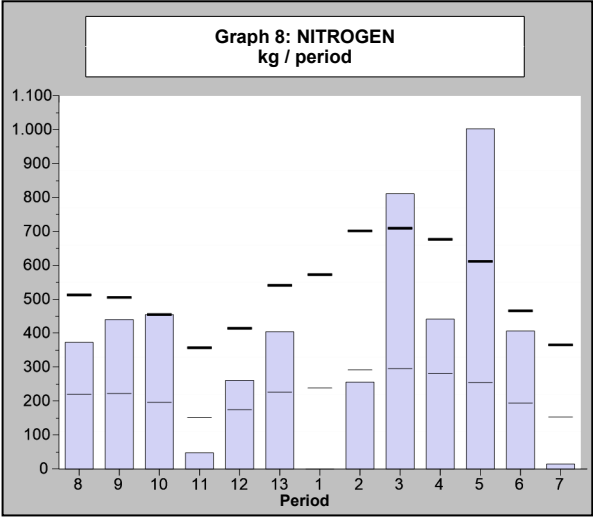
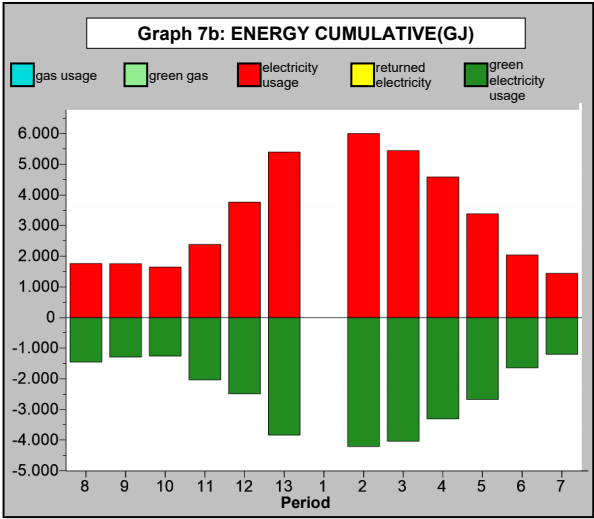
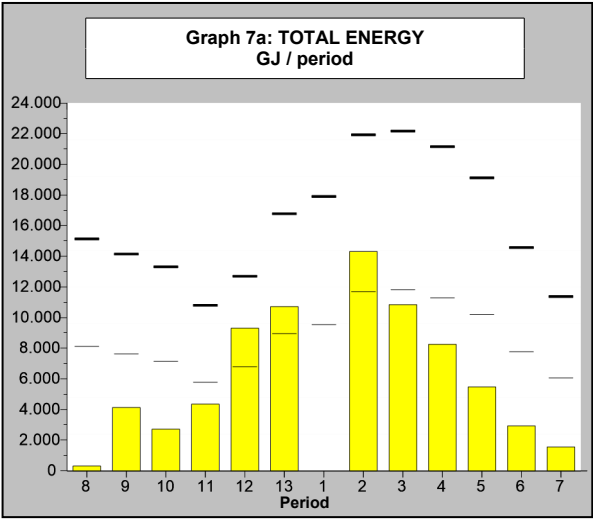
MPS company number: 760004/11
Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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



For more information about the MIND-Impact Score, [click here](#)



MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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

THEMA	Basic standard	% OEX	Companystandard	Company-usage
	lower- upper-limit limit		lower- upper-limit limit	
Energy	90284.9-168948.4 GJ	25 %	112814-211114.2 GJ	74953 GJ
Nitrogen (N)	2324.3-5517.8 kg	24.9 %	2902.8-6892.5 kg	4915.3 kg
Phosphorus (P)	464.9-1367.7 kg	24.9 %	580.6-1708.7 kg	599.3 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 companyunit use of active substance			MIND impact score
			Green	Amber	Red	
AMN BioVit	○	garlic extract				
AMN BonaVita	○	micro-organisms				
AMN Fusek	○	garlic extract				
	○	vegetable oil				
A-Quasan	●	benzoic acid	1.800			1.800
Azatin EC	●	azadirachtin	0.267			0.267
Barquat DM-50	○	benzalkoniumchloride		60.000		90.000
BB Boden (Multikraft) (= old code /us	○	micro-organisms				
BB Start (Multikraft) (= old code /use	○	bacteria				
	○	ethanol				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	yeast				
BioGlans	○	leaf shine				
Biplantol Agrar	○	plant extract				
Biplantol Mykos V forte	○	plant extract				
Biplantol X2 forte	○	plant extract				
Blue Bac-1	○	bacteria				
	○	iso propyl alcohol		2.800		4.200
Blue Bac-2	○	bacteria				
	○	iso propyl alcohol		0.700		1.050
Brennnessel Extrakt Konzentrat(Multi	○	bacteria				
	○	lactic acid				
	○	plant extract				
	○	sugar				
	○	yeast				
Candit	●	kresoxim-methyl	0.843			0.843
Caryx	●	mepiquat chloride	0.132			0.132
	○	metaconazole		0.019		0.028
Configure	●	6-benzylaminopurine	0.002			0.002
Conserve	●	spinosad	2.477			2.477
Fermentierter Knoblauch&Chili Extrakt	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	lactic acid				
	○	plant extract				

MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
 Version: 8/27/2025

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance			MIND impact score
			Green	Amber	Red	
	○	sugar				
Fermentierter Knoblauch&Chili Extrakt	○	vinegar				
	○	yeast				
Floramite	●	bifenazate	0.163			0.163
Flydende brun saebe	○	washing soap				
FytoSave	○	cos-oga				
Kibrill Bladglans	○	leaf shine				
Kraftreiniger (eMC)	○	micro-organisms				
Lalstop G46 WG	○	fungus				
Mainspring WG (40%)	●	cyantranilprole	0.324			0.324
Medax Top	●	mepiquat chloride	0.264			0.264
	●	prohexadione-calcium	0.044			0.044
Menno Florades	●	benzoic acid	2.700			2.700
MK 5 (Multikraft) (= old code / use co	○	bacteria				
MK Blume (Multikraft)	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
MK Boden (Multikraft)	○	bacteria				
	○	lactic acid				
	○	sugar				
	○	yeast				
MK Gemuse (Multikraft)	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
MK Start (Multikraft)	○	alcohol				
	○	bacteria				
	○	garlic extract				
	○	humic acids				
	○	lactic acid				
	○	plant extract				
	○	seaweed extract				
	○	sugar				
	○	vinegar				
	○	yeast				
Mospilan SG	●	acetamiprid	0.732			0.732
NeemAzal T/S	●	azadirachtin	0.064			0.064
Nissorun 250 SC (liquid)	●	hexythiazox		0.025		0.038
Per aqua	○	hydrogen peroxide				
	○	peroxyacetic acid				
Pirouette	●	paclobutrazol		3.514		5.271

MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
 Version: 8/27/2025

Company usage of MPS-MIND

Pesticide	Indicator color	active ingredient	Annual company unit use of active substance			MIND impact score
			Green	Amber	Red	
Polygrøn X	○	wetting/sticker agents other				
SalicylPure	○	plant extract				
Schachtelhalm Extrakt Konzentrat	○	micro-organisms				
Serenade ASO	○	bacillus subtilis				
SilicaPower	○	silicon				
Subvivo	○	trichoderma spp.				
Sulphur for burning	○	sulfur/sulphur				
Switch	●	cyprodinil	0.225			0.225
	●	fludioxonil	0.150			0.150
Teldor WG 50	●	fenhexamid	24.240			24.240
Teppeki	●	flonicamid	2.200			2.200
Terrafert Blatt (Multikraft)	○	alcohol				
	○	bacteria				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	sugar				
	○	vitamines				
	○	yeast				
Terrafert Boden (Multikraft)	○	alcohol				
	○	bacteria				
	○	humic acids				
	○	lactic acid				
	○	seaweed extract				
	○	sugar				
	○	yeast				
Annual company unit use of active substance			36.625	67.058	0	137.212

OVERVIEW RECORDED DATA

MPS company number: **760004/11**

Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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									3750000
990395	Amblyseius / Neoseiulus cucumeris	number		20400000	19200000	19200000	19200000	13800000	12000000	103800000	169800000
3870	AMN BioVit	litres									120
3871	AMN BonaVita	litres									60
3872	AMN Fusek	litres									70
3951	A-Quasan	litres									20
3847	Azatin EC	litres		1.95	3.9					5.85	10.25
3940	Barquat DM-50	litres									120
3817	BB Boden (Multikraft) (= old code /use code 3906)	litres		8000	3000					11000	23000
3896	BB Start (Multikraft) (= old code /use code 3915)	litres		625	1000					1625	3625
3364	BioGlans	litres		25				25	25	75	100
3874	Biplantol Agrar	litres						80		80	80
3875	Biplantol Mykos V forte	litres						80		80	80
3876	Biplantol X2 forte	litres						80		80	80
3949	Blue Bac-1	litres			5		20			25	40
3950	Blue Bac-2	litres									10
3838	Brennnessel Extrakt Konzentrat (Multikraft/Florissa	litres									200
3142	Candit	kg		0.71	0.045	0.03	0.63	0.19		1.605	1.685
3352	Caryx	litres					0.45		0.12	0.57	0.63
3787	Configure	litres									0.1
3205	Conserve	litres		1.55	2.35	2.15	5.28	2.3	2.85	16.48	20.64
3932	Fermentierter Knoblauch&Chili Extrakt (Multikraft)	litres						800		800	800
3279	Floramite	litres		0.28	0.04	0.05		0.04	0.02	0.43	0.68
3780	Flydende brun saebe	litres				40		40		80	80
3952	FytoSave	litres		6.75	8.75					15.5	22.5
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number		4125000	4000000	4000000	4000000	3250000	3000000	22375000	34875000
3313	Kibrill Bladglans	litres			20		20			40	100
3897	Kraftreiniger (eMC)	litres									10
3910	Lalstop G46 WG	kg		1.3	2.15	1.48	0.88	1.23	0.9	7.94	17.68
3865	Mainspring WG (40%)	kg		0.25		0.16				0.41	0.81
3345	Medax Top	litres									0.88
3153	Menno Florades	litres		15			6			21	36

OVERVIEW RECORDED DATA (Continued)

MPS company number: **760004/11**

Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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)

3869	MK 5 (Multikraft) (= old code / use code 3932)	litres		200	200					400	800
3900	MK Blume (Multikraft)	litres		600	1000					1600	2600
3906	MK Boden (Multikraft)	litres						9000		9000	9000
3929	MK Gemuse (Multikraft)	litres					1200			1200	2400
3915	MK Start (Multikraft)	litres						2000	2000	4000	4000
3277	Mospilan SG	kg				1.2		0.72	0.55	2.47	3.66
3785	NeemAzal T/S	litres					1.43		0.68	2.11	6.36
3821	Nissorun 250 SC (liquid)	litres									0.1
3307	Per aqua	litres			80		120			200	500
990391	Phytoseiulus persimilis	number	892000	912000	968000	968000	850000	460000	460000	5510000	7330000
3271	Pirouette	litres		91.65	105.55	153	125.5	94.8	63	633.5	878.5
3204	Polygrøn X	litres						2.5		2.5	2.5
3953	SalicylPure	litres		12						12	12
3837	Schachtelhalm Extrakt Konzentrat	litres									600
3811	Serenade ASO	litres		21.6	28	21.6	19.2	25.2	18.8	134.4	182.4
3806	SilicaPower	litres		10	10					20	50
3836	Subvivo	kg		8	10	8	9.5	6	4	45.5	104
3101	Sulphur for burning	kg			50		25			75	100
3272	Switch	kg									0.6
3183	Teldor WG 50	kg		7.35	9.6	7.2	6.45	3.83	2.1	36.53	48.48
3293	Teppeki	kg		0.45	0.55	0.52	1.04	0.19	0.36	3.11	4.4
3819	Terraferf Blatt (Multikraft)	litres		400						400	400
3820	Terraferf Boden (Multikraft)	litres						1200		1200	1400
3816	Wetcit	litres			20			10		30	50

WATER

21	Total irrigation	m3		1403	1999	2815	3094	2123	1510	12944	12944
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ENERGY

4	Electricity from the grid (Total)	kWh		1092032	991050	834803	614839	371545	262739	4167008	7209308
6	Green electricity from the grid	kWh		764422	733377	601058	485723	297236	218073	3099889	5343172
7	Residual heat usage	GJ		14385	10837	8014	5482	2904	1512	43134	74356

LIGHTING

550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	1		
		Number									

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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

kWatt 1 1009698 917790 756902 535722 281344 197082

FERTILIZERS

645	Aminosol	litres									30
514	Ammonia sulphate	kg		50						50	400
1120	AMN Homeovital 0+0.02+0.11	litres									5
1019	AMN Optiferrum	litres									60
1020	AMN Powerdunger 7+2+3	litres									60
1021	AMN Verde 2+0+3	litres									60
519	Calcium chloride 80%/85%	kg									850
550	Calcium magnesium carbonate	kg									273.6
545	Calcium nitrate (nitrate o	kg		1407.2	922.4	167.6	1333.6	55.6	43.6	3930	11699.36
1115	Crop Super Jern 13% Fe	kg		25						25	25
561	Ferrous chelate EDDHA 6%	kg									3.76
647	Kaliumsulfat (44% K2O)	kg									75
638	Kalk	kg		1813	1508.5	1466.5	1169	486.5	381.5	6825	11505.68
1076	Ligoplex Ca	litres									15
516	Magnesium sulphate	kg			200					200	3000
934	Manganchelat 35	litres									10
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn (ICL)	kg		103.6	86.2	83.8	66.8	27.8	21.8	390	669.3
581	Mono-potassium phosphate	kg					150			150	475
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg									53.76
410	Nitric Acid 62%	litres		20				20		40	120
420	NPK 12+6+20	kg		259	215.5	209.5	167	69.5	54.5	975	1619.5
979	Peters Professional Power P 9+40+25+OE	kg		51.8	43.1	41.9	33.4	13.9	10.9	195	323.9
454	Pioner Mikrooplosning med Jern (1.45%)	litres		1000						1000	3000
396	Potassium bi-carbonate	litres			25					25	25
537	Potassium nitrate (13+0+45)	kg			75					75	4625
970	Rexolin Q48	kg		10						10	20
997	SalicylPure (=old code / use code 3953 Crop Prot.)	litres									24
631	Wuxal Suspension NPK 0.9+0+0 (+15%CaO)	litres	10	10	10	20	10			60	60

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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COMPOUND FERTILIZERS

100	Compound fertilizer 1	kg			8000	5000	10000	5000		28000	28000
110	Compound fertilizer 2	kg			8000	5000	10000	5000		28000	28000

ENVIRONMENTAL CLUSTERS

Indoor crops											
4065	POT PLANTS 5	m2	36						464		
4072	POT PLANTS 12	m2	51708	57967	59328	59328	54597	41677	32647		
Subtotal			51744	57967	59328	59328	54597	41677	33111		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	51744	57967	59328	59328	54597	41677	33111		

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

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

GENERAL INFORMATION FORM

MPS-OEX

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
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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?	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 8-2024 until Period 7-2025

Version: 8/27/2025

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	2250000	900000	600000				3750000
990395	Amblyseius / Neoseiulus cucumeris	number	13200000	10200000	9000000	7200000	12600000	13800000	66000000
3870	AMN BioVit	litres			120				120
3871	AMN BonaVita	litres			60				60
3872	AMN Fusek	litres			70				70
3951	A-Quasan	litres					20		20
3847	Azatin EC	litres	2	2.4					4.4
3940	Barquat DM-50	litres	40	80					120
3817	BB Boden (Multikraft) (= old code /use code 3906)	litres	8000	4000					12000
3896	BB Start (Multikraft) (= old code /use code 3915)	litres		1000			1000		2000
3364	BioGlans	litres			25				25
3874	Biplantol Agrar	litres							
3875	Biplantol Mykos V forte	litres							
3876	Biplantol X2 forte	litres							
3949	Blue Bac-1	litres	10			5			15
3950	Blue Bac-2	litres	10						10
3838	Brennnessel Extrakt Konzentrat (Multikraft/Florissa)	litres		200					200
3142	Candit	kg				0.08			0.08
3352	Caryx	litres		0.06					0.06
3787	Configure	litres		0.1					0.1
3205	Conserve	litres	1.55	1.58	0.15	0.1	0.78		4.16
3932	Fermentierter Knoblauch&Chili Extrakt (Multikraft)	litres							
3279	Floramite	litres		0.04	0.05	0.08	0.04	0.04	0.25
3780	Flydende brun saebe	litres							
3952	FytoSave	litres						7	7
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	3250000	1625000	1500000	1500000	2125000	2500000	12500000
3313	Kibrill Bladglans	litres		20				40	60
3897	Kraftreiniger (eMC)	litres	10						10
3910	Lalstop G46 WG	kg	1.32	2	1.73	1.26	2.1	1.33	9.74
3865	Mainspring WG (40%)	kg	0.25	0.15					0.4
3345	Medax Top	litres		0.88					0.88
3153	Menno Florades	litres						15	15

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
CROP PROTECTION AGENTS (Continued)									
3869	MK 5 (Multikraft) (= old code / use code 3932)	litres	200	200					400
3900	MK Blume (Multikraft)	litres	1000						1000
3906	MK Boden (Multikraft)	litres							
3929	MK Gemuse (Multikraft)	litres			1000		200		1200
3915	MK Start (Multikraft)	litres							
3277	Mospilan SG	kg		0.79			0.4		1.19
3785	NeemAzal T/S	litres	0.8	2.7		0.75			4.25
3821	Nissorun 250 SC (liquid)	litres		0.04	0.06				0.1
3307	Per aqua	litres	120		100	80			300
990391	Phytoseiulus persimilis	number		140000	640000		1040000		1820000
3271	Pirouette	litres	60.8	50.6	33.45	26.7	23.75	49.7	245
3204	Polygrøn X	litres							
3953	SalicylPure	litres							
3837	Schachtelhalm Extrakt Konzentrat	litres	400	200					600
3811	Serenade ASO	litres			5.6	6	13.6	22.8	48
3806	SilicaPower	litres		10	10			10	30
3836	Subvivo	kg	12	6	10.5	10	9	11	58.5
3101	Sulpher for burning	kg	25						25
3272	Switch	kg				0.6			0.6
3183	Teldor WG 50	kg				0.9	4.3	6.75	11.95
3293	Teppeki	kg	0.29	0.32	0.04	0.18	0.1	0.36	1.29
3819	Terraferf Blatt (Multikraft)	litres							
3820	Terraferf Boden (Multikraft)	litres					200		200
3816	Wetcit	litres		20					20
WATER									
21	Total irrigation	m3							
ENERGY									
4	Electricity from the grid (Total)	kWh	320733	320255	300135	434334	685014	981829	3042300
6	Green electricity from the grid	kWh	263001	233786	228103	369184	452109	697099	2243282
7	Residual heat usage	GJ		4207	2672	4592	9230	10520	31221
LIGHTING									
550001	HP-Hg 400W Conv.	Hour		1	1	1	1	1	
		Number							

OVERVIEW RECORDED DATA (Continued)

MPS company number: 760004/11

Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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

kWatt 245814 237569 376585 621836 914021

FERTILIZERS

645	Aminosol	litres					30		30
514	Ammonia sulphate	kg				150	100	100	350
1120	AMN Homeovital 0+0.02+0.11	litres			5				5
1019	AMN Optiferrum	litres			60				60
1020	AMN Powerdunger 7+2+3	litres			60				60
1021	AMN Verde 2+0+3	litres			60				60
519	Calcium chloride 80%/85%	kg	200	250		200		200	850
550	Calcium magnesium carbonate	kg	177.6	96					273.6
545	Calcium nitrate (nitrate o	kg	1288.8	2501.76	1260	42.8	1349.2	1326.8	7769.36
1115	Crop Super Jern 13% Fe	kg							
561	Ferrous chelate EDDHA 6%	kg		3.76					3.76
647	Kaliumsulfat (44% K2O)	kg				50	25		75
638	Kalk	kg	621.6	744.58	525	374.5	1305.5	1109.5	4680.68
1076	Ligoplex Ca	litres	5	10					15
516	Magnesium sulphate	kg	1200	400		1200			2800
934	Manganchelat 35	litres					10		10
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn (ICL)	kg	44.4	45.5	30	21.4	74.6	63.4	279.3
581	Mono-potassium phosphate	kg		325					325
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg		53.76					53.76
410	Nitric Acid 62%	litres	20		20	20	20		80
420	NPK 12+6+20	kg	111	60	75	53.5	186.5	158.5	644.5
979	Peters Professional Power P 9+40+25+OE	kg	22.2	12	15	10.7	37.3	31.7	128.9
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000	1000			2000
396	Potassium bi-carbonate	litres							
537	Potassium nitrate (13+0+45)	kg	1200	300	1850			1200	4550
970	Rexolin Q48	kg					10		10
997	SalicylPure (=old code / use code 3953 Crop Prot.)	litres			12	12			24
631	Wuxal Suspension NPK 0.9+0+0 (+15%CaO)	litres							

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
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COMPOUND FERTILIZERS

100	Compound fertilizer 1	kg							
110	Compound fertilizer 2	kg							

ENVIRONMENTAL CLUSTERS

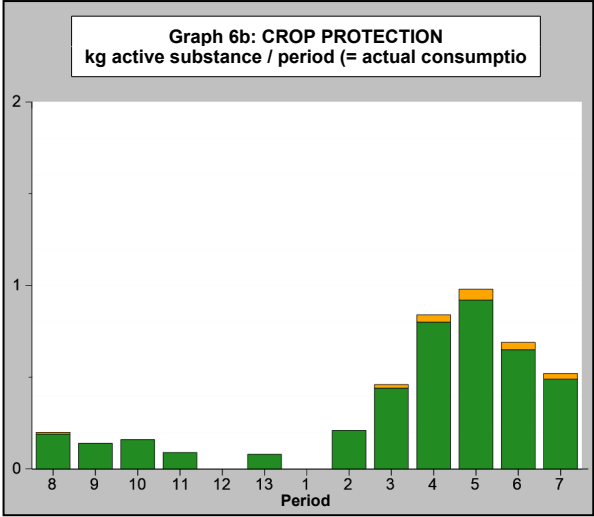
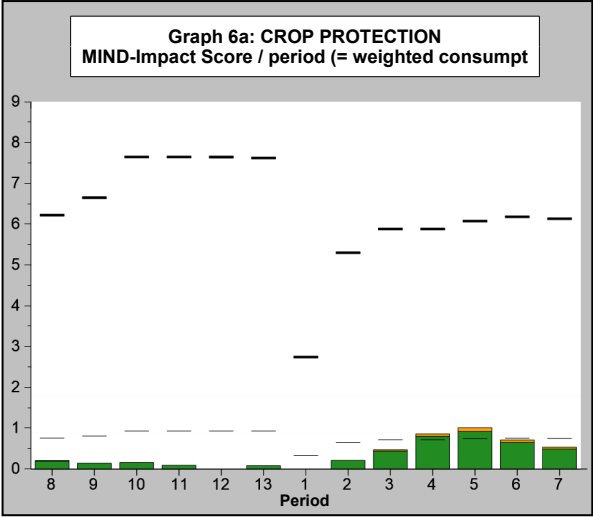
Indoor crops									
4065	POT PLANTS 5	m2	7454	13694	7419	2893	1964	1000	
4072	POT PLANTS 12	m2	40254	34152	34029	27951	32558	43194	
Subtotal			47707	47847	41449	30844	34522	44194	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	47707	47847	41449	30844	34522	44194	

QUALIFICATION AND PERIOD GRAPHS

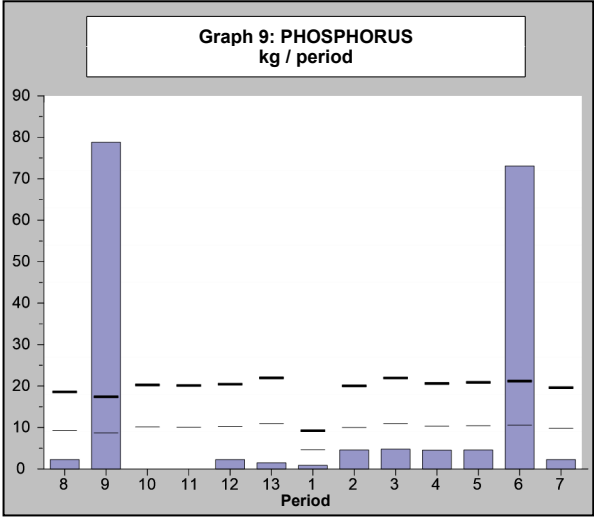
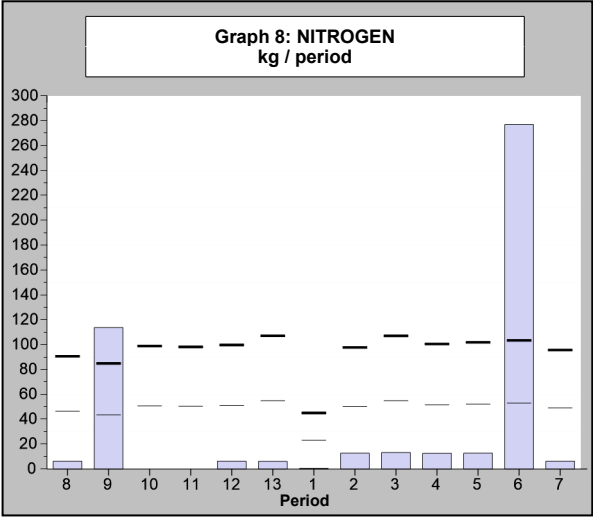
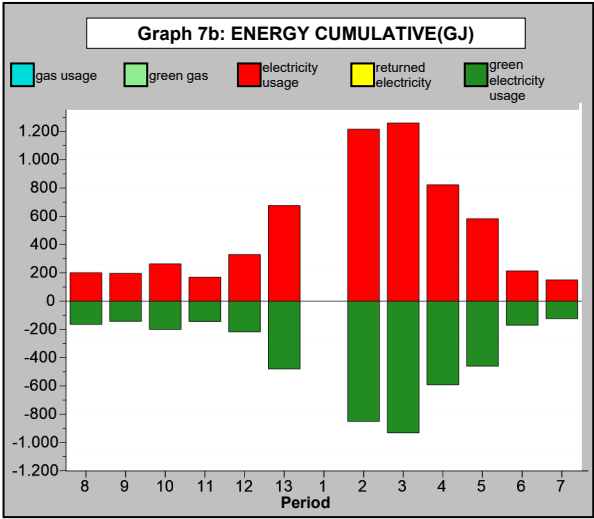
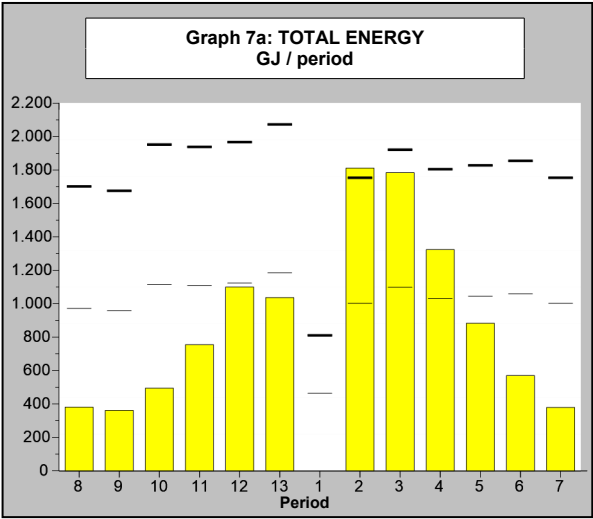
MPS company number: 760004/13
Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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



For more information about the MIND-Impact Score, [click here](#)



MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
 Version: 8/27/2025

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

THEMA	Basic standard	% OEX	Companystandard	Company-usage
	lower- upper-limit limit		lower- upper-limit limit	
Energy	11650.1-20387.7 GJ	13 %	13159.7-23029.5 GJ	10881.2 GJ
Nitrogen (N)	558.2-1088.5 kg	13 %	630.9-1230.2 kg	467.3 kg
Phosphorus (P)	111.6-223.3 kg	13 %	126.2-252.4 kg	179.6 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 companyunit use of active substance			MIND impact score
			Green	Amber	Red	
Azatin EC	●	azadirachtin	0.100			0.100
Caryx	●	mepiquat chloride	1.582			1.582
	●	metaconazole		0.226		0.339
Configure	●	6-benzylaminopurine	0.137			0.137
Lalstop G46 WG	○	fungus				
Medax Top	●	mepiquat chloride	1.877			1.877
	●	prohexadione-calcium	0.313			0.313
Mospilan SG	●	acetamiprid	0.170			0.170
Mycostop	○	streptomyces griseoviridis				
NeemAzal T/S	●	azadirachtin	0.004			0.004
Subvivo	○	trichoderma spp.				
Teppeki	●	flonicamid	0.055			0.055
Triatum-P	○	trichoderma harzianum				
Annual company unit use of active substance			4.237	0.226	0	4.576

OVERVIEW RECORDED DATA

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
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FORM RECEIVED

yesyesyesyesyesyesyesyes

CROP PROTECTION AGENTS

3847	Azatin EC	litres							0.35	0.35	3.85
3352	Caryx	litres		0.1	0.655	1.62	2.24	1.37	1.07	7.055	7.535
3787	Configure	litres									6.85
3910	Lalstop G46 WG	kg									2.28
3345	Medax Top	litres		0.53	0.875	1.32	1.31	1.05	0.75	5.835	6.255
3277	Mospilan SG	kg									0.85
3122	Mycostop	kg									0.05
3785	NeemAzal T/S	litres									0.4
3836	Subvivo	kg			2	1				3	4
3293	Teppeki	kg		0.02						0.02	0.11
3830	Trianum-P	kg	0.45	0.98	1	0.68				3.11	3.61

WATER											
21	Total irrigation	m3		248	238	354	497	428	244	2009	2009

ENERGY											
4	Electricity from the grid (Total)	kWh		220865	228881	149464	105890	38833	27207	771140	1104636
6	Green electricity from the grid	kWh		154606	169372	107614	83653	31066	22582	568893	814112
7	Residual heat usage	GJ		1663	1674	1256	874	606	407	6480	10670

LIGHTING											
550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	1		
		Number									
		kWatt	1	203451	205998	127781	83015	16404	7635		

FERTILIZERS											
550	Calcium magnesium carbonate	kg									117.6
545	Calcium nitrate (nitrate o	kg		38.8	40.4	38.4	38.8	1239.6	19.2	1415.2	2163.2
638	Kalk	kg		339.5	353.5	336	339.5	346.5	168	1883	2637.6
1076	Ligoplex Ca	litres									5
516	Magnesium sulphate	kg						375		375	775
1016	Micromax Premium	kg		19.4	20.2	19.2	19.4	19.8	9.6	107.6	156.6
	B+Cu+Fe+Mn+Mo+Zn (ICL)										
581	Mono-potassium phosphate	kg						300		300	625
420	NPK 12+6+20	kg		48.5	50.5	48	48.5	49.5	24	269	391.5

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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)

979	Peters Professional Power P 9+40+25+OE	kg	5	9.7	10.1	9.6	9.7	9.9	4.8	58.8	78.3
537	Potassium nitrate (13+0+45)	kg						600		600	600
970	Rexolin Q48	kg						15		15	15

ENVIRONMENTAL CLUSTERS

Indoor crops											
4065	POT PLANTS 5	m2	5268	10657	11828	11828	12214	12428	9119		
5065	POT PLANTS 5 par-mat	m2	188						2474		
Subtotal			5456	10657	11828	11828	12214	12428	11592		
Certified parental material											
661	MPS-ABC certif.parental mat. indoor	m2	5456	10657	11828	11828	12214	12428	11592		

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 8-2024 until Period 7-2025
Version: 8/27/2025

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 8-2024 until Period 7-2025
Version: 8/27/2025

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	1.35	2.15					3.5
3352	Caryx	litres	0.39					0.09	0.48
3787	Configure	litres			1.95	4.9			6.85
3910	Lalstop G46 WG	kg	2.28						2.28
3345	Medax Top	litres	0.23					0.19	0.42
3277	Mospilan SG	kg		0.44	0.41				0.85
3122	Mycostop	kg	0.05						0.05
3785	NeemAzal T/S	litres		0.4					0.4
3836	Subvivo	kg						1	1
3293	Teppeki	kg			0.08		0.01		0.09
3830	Trianum-P	kg				0.08	0.42		0.5
WATER									
21	Total irrigation	m3							
ENERGY									
4	Electricity from the grid (Total)	kWh	36441	35654	47938	30804	59858	122801	333496
6	Green electricity from the grid	kWh	29881	26027	36433	26183	39507	87189	245220
7	Residual heat usage	GJ	397	355	496	839	1135	967	4189
LIGHTING									
550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	14534	16102	31351	11859	40312	105014	
FERTILIZERS									
550	Calcium magnesium carbonate	kg	38.4	79.2					117.6
545	Calcium nitrate (nitrate o	kg	19.2	689.6			19.2	20	748
638	Kalk	kg	134.4	277.2			168	175	754.6
1076	Ligoplex Ca	litres		5					5
516	Magnesium sulphate	kg		400					400
1016	Micromax Premium	kg	9.6	19.8			9.6	10	49
	B+Cu+Fe+Mn+Mo+Zn (ICL)								
581	Mono-potassium phosphate	kg		325					325
420	NPK 12+6+20	kg	24	49.5			24	25	122.5

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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

979	Peters Professional Power P 9+40+25+OE	kg	4.8	9.9			4.8		19.5
537	Potassium nitrate (13+0+45)	kg							
970	Rexolin Q48	kg							

ENVIRONMENTAL CLUSTERS

Indoor crops									
4065	POT PLANTS 5	m2	5870				96	2700	
5065	POT PLANTS 5 par-mat	m2	5110	10285	11828	11828	11751	9668	
Subtotal			10979	10285	11828	11828	11847	12368	
Certified parental material									
661	MPS-ABC certif.parental mat. indoor	m2	10979	10285	11828	11828	11847	12368	

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Graph 9: PHOSPHORUS
kg / period

Period	Phosphorus (kg)
8	13.5
9	2.0
10	2.0
11	23.0
12	2.0
13	1.0
1	0.5
2	9.0
3	7.0
4	2.0
5	23.0
6	36.5
7	1.0

MPS-Overview Composition of Qualification

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

Valid: Period 8-2024 until Period 7-2025
 Version: 8/27/2025

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

THEMA	Basic standard	% OEX	Companystandard	Company-usage
	lower- upper-limit limit		lower- upper-limit limit	
Energy	25956.6-45639.2 GJ	22 %	31654-55657.9 GJ	21297.1 GJ
Nitrogen (N)	1144.6-2251.4 kg	21.9 %	1395.7-2745.4 kg	462.3 kg
Phosphorus (P)	228.9-466.5 kg	21.9 %	279.1-568.8 kg	124.9 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 companyunit use of active substance			MIND impact score
			Green	Amber	Red	
All Clear Extra	○	cleaning agents other				
A-Quasan	●	benzoic acid	2.700			2.700
Azatin EC	●	azadirachtin	0.316			0.316
Caryx	●	mepiquat chloride	0.670			0.670
	●	metaconazole		0.096		0.144
Cerone	●	ethephon	0.125			0.125
Configure	●	6-benzylaminopurine	0.255			0.255
Dipel	○	bacillus thuringiensis				
Duxon	○	potassium oleate				
Flydende brun saebe	○	washing soap				
Gnatrol SC	○	bacillus thuringiensis				
Lalstop G46 WG	○	fungus				
Medax Top	●	mepiquat chloride	0.461			0.461
	●	prohexadione-calcium	0.077			0.077
Met52 granular	○	metarhizium anisopliae				
Mospilan SG	●	acetamiprid	0.394			0.394
Mycostop	○	streptomyces griseoviridis				
NeemAzal T/S	●	azadirachtin	0.022			0.022
Pirouette	●	paclobutrazol		0.049		0.074
ReduClean	○	shading agent/coating remover				
Redusol	○	shadingmaterial/ coating				
SalicylPure	○	plant extract				
SilicaPower	○	silicon				
Sluxx	●	ferric phosphate	0.600			0.600
Subvivo	○	trichoderma spp.				
Teldor WG 50	●	fenhexamid	0.005			0.005
Teppeki	●	flonicamid	0.055			0.055
Triatum-P	○	trichoderma harzianum				
Turex WP	○	bacillus thuringiensis				
Annual company unit use of active substance			5.679	0.145	0	5.897

OVERVIEW RECORDED DATA

MPS company number: **760004/14**

Company name: Rosa-Danica A/S

Valid: Period 8-2024 until Period 7-2025

Version: 8/27/2025

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											
3795	All Clear Extra	litres					5			5	5
990406	Amblyseius- / Neoseiulus- / Transeius- montdorensis	number									1250000
990395	Amblyseius / Neoseiulus cucumeris	number		10400000	11600000	13400000	6275000	4450000	3275000	49400000	68725000
3951	A-Quasan	litres									30
3847	Azatin EC	litres		0.2	0.078	0.117		0.88	2.02	3.295	12.155
3352	Caryx	litres		0.1	0.42	0.63	1.01	0.53	0.38	3.07	3.19
3028	Cerone	litres			0.1					0.1	0.26
3787	Configure	litres									12.76
3113	Dipel	litres						0.24		0.24	0.83
3235	Duxon	litres						10		10	40
3780	Flydende brun saebe	litres				20				20	20
3366	Gnatrol SC	litres		2.38				10		12.38	20.38
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number		11625000	11500000		5750000	9250000	6250000	44375000	70500000
3910	Lalstop G46 WG	kg	0.24	0.18	0.3	0.25	0.18	0.42	0.64	2.21	3.37
3345	Medax Top	litres		0.05	0.375		0.74	0.19	0.1	1.455	1.535
3778	Met52 granular	kg									4.75
3277	Mospilan SG	kg			0.1	0.21	0.12		0.1	0.53	1.97
3122	Mycostop	kg		0.053		0.05	0.1	0.18	0.16	0.543	0.666
3785	NeemAzal T/S	litres						0.1	0.44	0.54	2.18
990391	Phytoseiulus persimilis	number			50000	50000				100000	100000
3271	Pirouette	litres				1	8.85	2.4		12.25	12.25
3301	ReduClean	litres									760
3320	Redusol	litres				380				380	500
3953	SalicylPure	litres					6			6	6
3806	SilicaPower	litres									10
3328	Sluxx	kg						20		20	20
990515	Steinernema feltiae	number		2050000000	2400000000	3150000000	1800000000	2900000000	1750000000	14050000000	19800000000
3836	Subvivo	kg		2.5	2.5	2	1	3	1	12	19.5
3183	Teldor WG 50	kg									0.01
3293	Teppeki	kg						0.02		0.02	0.11
3830	Trianum-P	kg									0.19
3368	Turex WP	kg						0.14		0.14	0.84

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Subtotal	Year total
WATER											
21	Total irrigation	m3		602	578	859	1205	1036	591	4871	4870
ENERGY											
4	Electricity from the grid (Total)	kWh		209896	215996	178299	163540	58522	35933	862186	1405389
6	Green electricity from the grid	kWh		146927	159837	128375	129197	46818	29824	640978	1039635
60	Methane	m3			7611	15535				23146	23876
7	Residual heat usage	GJ		3074	1898	2831	1634	1184	798	11419	21075
LIGHTING											
550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	1		
		Number									
		kWatt	1	182252	192255	148441	134904	29372	12208		
FERTILIZERS											
645	Aminosol	litres									10
514	Ammonia sulphate	kg			25					25	25
550	Calcium magnesium carbonate	kg									268.8
545	Calcium nitrate (nitrate o	kg		76.8	83.39	19.2		27.6	9.6	216.59	1608.59
1115	Crop Super Jern 13% Fe	kg									10
561	Ferrous chelate EDDHA 6%	kg			3.15			1.26		4.41	4.41
638	Kalk	kg		672	677.92	168		220.8	84	1822.72	3267.52
1076	Ligoplex Ca	litres									25
516	Magnesium sulphate	kg			100		200	200		500	700
934	Manganchelat 35	litres									10
1016	Micromax Premium	kg		38.4	37.2	9.6		12	4.8	102	198
	B+Cu+Fe+Mn+Mo+Zn (ICL)										
581	Mono-potassium phosphate	kg					100	150		250	350
1084	Multi-Mix 10+15+15 (+4MgO+5CaO)	kg			44.99			18		62.99	62.99
	+ME										
410	Nitric Acid 62%	litres			20					20	40
420	NPK 12+6+20	kg		96	48	24		12	12	192	432
979	Peters Professional Power P	kg	4.8	19.2	9.6	4.8		2.4	2.4	43.2	86.4
	9+40+25+OE										
454	Pioner Mikrooplosning med Jern	litres									1000
	(1.45%)										
537	Potassium nitrate (13+0+45)	kg			250		300	300		850	1050

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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)

997 SalicylPure (=old code / use code 3953 litres
Crop Prot.)

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ENVIRONMENTAL CLUSTERS

Indoor crops											
4072 POT PLANTS 12	m2		1051	1279	3106	3837	1919				
5065 POT PLANTS 5 par-mat	m2	17487	18538	18766	16939	16208	18264	24726			
Subtotal		17487	19588	20045	20045	20045	20182	24726			
Certified parental material											
661 MPS-ABC certif.parental mat. indoor	m2	17487	19588	20045	20045	20045	20182	24726			

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

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

GENERAL INFORMATION FORM

MPS-OEX

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
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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?	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 8-2024 until Period 7-2025
Version: 8/27/2025

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									
3795	All Clear Extra	litres							
990406	Amblyseius- / Neoseiulus- / Transeius- montdorensis	number				750000	500000		1250000
990395	Amblyseius / Neoseiulus cucumeris	number	2400000	2050000	3675000	900000	2900000	7400000	19325000
3951	A-Quasan	litres			30				30
3847	Azatin EC	litres	2.53	6.18			0.15		8.86
3352	Caryx	litres						0.12	0.12
3028	Cerone	litres					0.06	0.1	0.16
3787	Configure	litres	0.59	1.67	5.37	4.41	0.72		12.76
3113	Dipel	litres	0.15		0.44				0.59
3235	Duxon	litres		15		15			30
3780	Flydende brun saebe	litres							
3366	Gnatrol SC	litres				1	4.5	2.5	8
990675	Hypoaspis miles / Stratiolaelaps Scimitus	number	4125000	3125000	3250000	3125000	6500000	6000000	26125000
3910	Lalstop G46 WG	kg	0.62	0.23	0.09	0.07	0.15		1.16
3345	Medax Top	litres					0.03	0.05	0.08
3778	Met52 granular	kg	1.8	0.45			2.5		4.75
3277	Mospilan SG	kg		0.1	1.14		0.15	0.05	1.44
3122	Mycostop	kg	0.076	0.012	0.005	0.003	0.01	0.017	0.123
3785	NeemAzal T/S	litres	0.08	1.56					1.64
990391	Phytoseiulus persimilis	number							
3271	Pirouette	litres							
3301	ReduClean	litres			760				760
3320	Redusol	litres	120						120
3953	SalicylPure	litres							
3806	SilicaPower	litres			10				10
3328	Sluxx	kg							
990515	Steinernema feltiae	number	2750000000	200000000	600000000	400000000		1800000000	5750000000
3836	Subvivo	kg	3		1	1.5	0.5	1.5	7.5
3183	Teldor WG 50	kg		0.01					0.01
3293	Teppeki	kg					0.04	0.05	0.09
3830	Trianum-P	kg			0.19				0.19
3368	Turex WP	kg			0.7				0.7

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

Code	Description	Unit	Period 8	Period 9	Period 10	Period 11	Period 12	Period 13	Subtotal
WATER									
21	Total irrigation	m3							
ENERGY									
4	Electricity from the grid (Total)	kWh	25001	62523	83463	77686	121348	173182	543203
6	Green electricity from the grid	kWh	20501	45642	63432	66033	80090	122959	398657
60	Methane	m3					730		730
7	Residual heat usage	GJ	681	759	1128	1722	2673	2692	9655
LIGHTING									
550001	HP-Hg 400W Conv.	Hour	1	1	1	1	1	1	
		Number							
		kWatt	1	35391	60592	54735	95827	151546	
FERTILIZERS									
645	Aminosol	litres					10		10
514	Ammonia sulphate	kg							
550	Calcium magnesium carbonate	kg	230.4	38.4					268.8
545	Calcium nitrate (nitrate o	kg	115.2	19.2	19.2		1219.2	19.2	1392
1115	Crop Super Jern 13% Fe	kg				10			10
561	Ferrous chelate EDDHA 6%	kg							
638	Kalk	kg	806.4	134.4	168		168	168	1444.8
1076	Ligoplex Ca	litres	10	10	5				25
516	Magnesium sulphate	kg				200			200
934	Manganchelat 35	litres					10		10
1016	Micromax Premium B+Cu+Fe+Mn+Mo+Zn (ICL)	kg	57.6	9.6	9.6		9.6	9.6	96
581	Mono-potassium phosphate	kg				100			100
1084	Multi-Mix 10+15+15 (+4MgO+5CaO) +ME	kg							
410	Nitric Acid 62%	litres				20			20
420	NPK 12+6+20	kg	144	24	24		24	24	240
979	Peters Professional Power P 9+40+25+OE	kg	28.8	4.8	4.8		4.8		43.2
454	Pioner Mikrooplosning med Jern (1.45%)	litres			1000				1000
537	Potassium nitrate (13+0+45)	kg				200			200

OVERVIEW RECORDED DATA (Continued)

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

Valid: Period 8-2024 until Period 7-2025
Version: 8/27/2025

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

997 SalicylPure (=old code / use code 3953 litres
Crop Prot.)

12

12

ENVIRONMENTAL CLUSTERS

Indoor crops									
4072 POT PLANTS 12	m2								
5065 POT PLANTS 5 par-mat	m2	26955	28347	28713	26264	22603	22603		
Subtotal		26955	28347	28713	26264	22603	22603		
Certified parental material									
661 MPS-ABC certif.parental mat. indoor	m2	26955	28347	28713	26264	22603	22603		