

**MPS  
ECAS**



# Certificate

MPS-ECAS awards this certificate in accordance with the certification scheme MPS-ABC version 15, to:

**Maranque Plants PLC  
P.O. Box 14262  
ADDIS ABABA  
Ethiopia  
MPS-number: 801923**

Applicable to environmental clusters:  
CHRYSANTHEMUM par-mat; POTPLANTS par. mat.

Validity: **8-11-2021 valid up to and including 30-1-2022**  
Total points: **38,9**  
Qualification: **C**

Kind regards,  
MPS-ECAS

Signature:

Ing. C. Maas

Date of issue:  
22-10-2021

*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

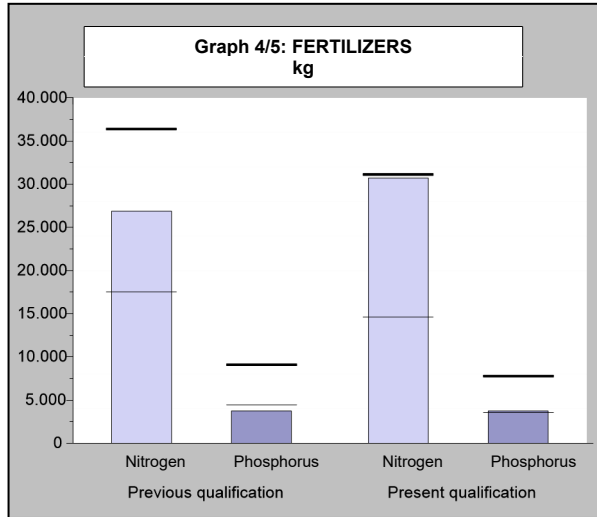
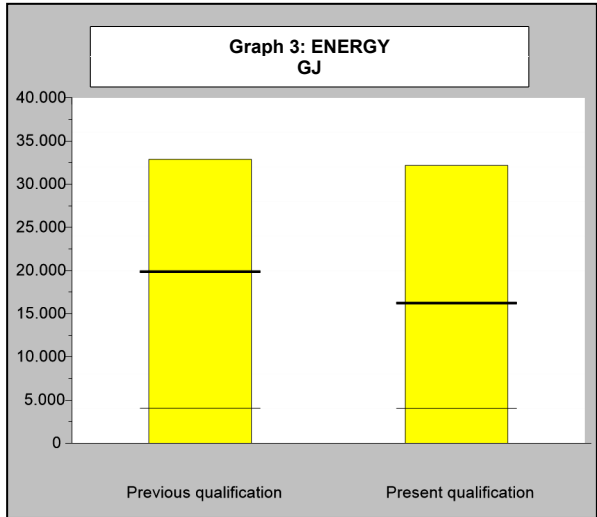
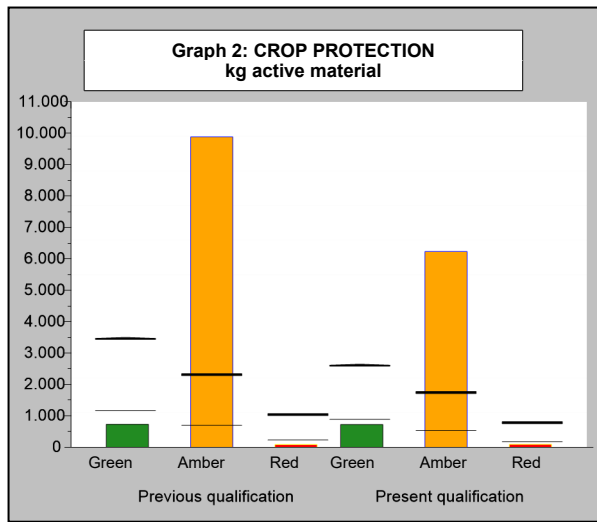
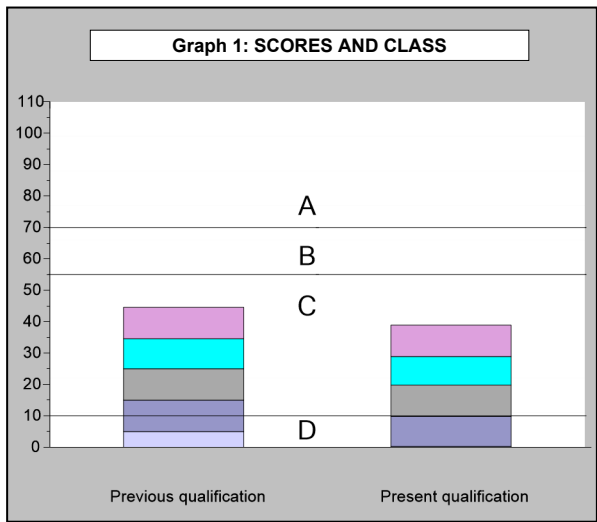
MPS company number: **801923/01**  
 Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

**Table 1: DATA QUALIFICATIONS**

| SUBJECT                     |            | Uw Company standard | Uw use  | Uw points | max. points | A+ standard | A+ score | Obtained |
|-----------------------------|------------|---------------------|---------|-----------|-------------|-------------|----------|----------|
|                             |            | Lower- Upper limit  |         |           |             |             |          |          |
| Crop protection             | Green      | 886,7-2617 kg       | 726,1   | 15        | 15          |             |          |          |
|                             | Amber      | 532-1744,6 kg       | 6233,1  | -74       | 20          |             |          |          |
|                             | Red        | 177,3-785,1 kg      | 94      | 15        | 15          |             |          |          |
| total                       |            |                     |         | 0         | 50          | 85 %        | -88 %    | no       |
| Energy total                |            | 4033,7-16240,4 GJ   | 32185   | 0         | 10          | 75 %        | 0 %      | no       |
| Fertilizers                 | Nitrogen   | 14605,8-31130,8 kg  | 30715,8 | 0,3       | 10          |             |          |          |
|                             | Phosphorus | 3575-7782,7 kg      | 3753,1  | 9,6       | 10          |             |          |          |
| total                       |            |                     |         | 9,8       | 20          | 75 %        | 49,1 %   | no       |
| Waste                       |            | 0-130               | 130     | 10        | 10          |             |          |          |
| Water                       |            | 0-130               | 118     | 9,1       | 10          |             |          |          |
| Certified parental material |            |                     |         | 10        | 10          |             |          |          |
| Total score (points)        |            |                     |         | 38,9      | 110         | 90          | -5,1     | no       |
| COMPANY QUALIFICATION       |            |                     |         | C         |             |             |          |          |

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

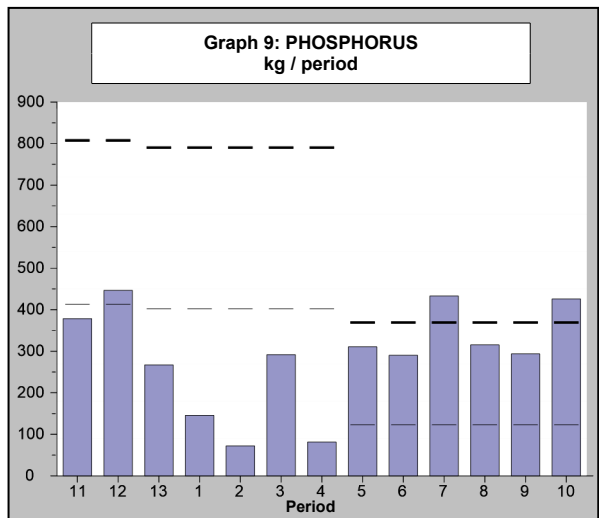
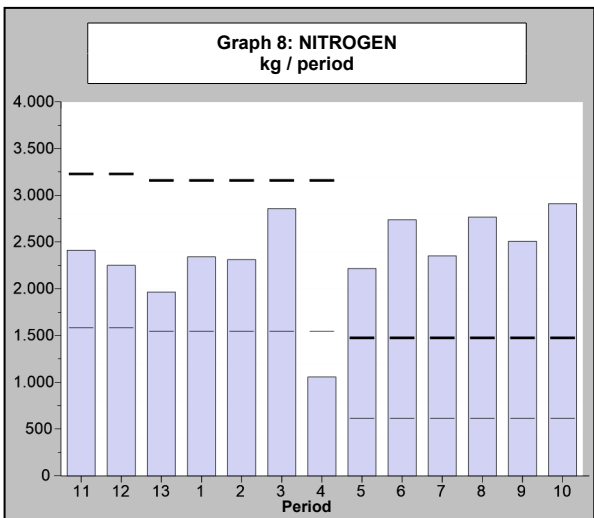
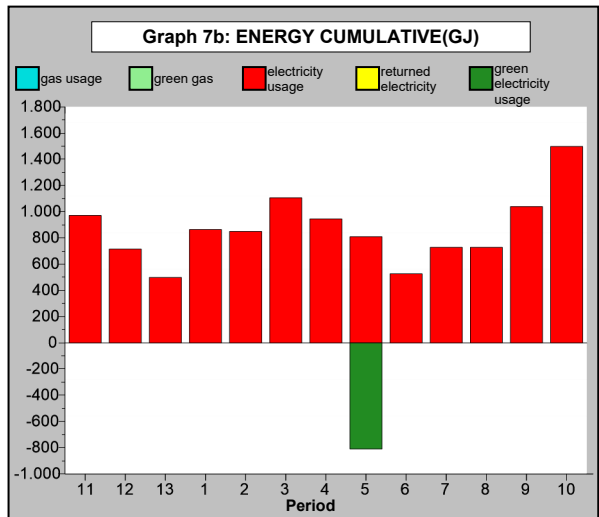
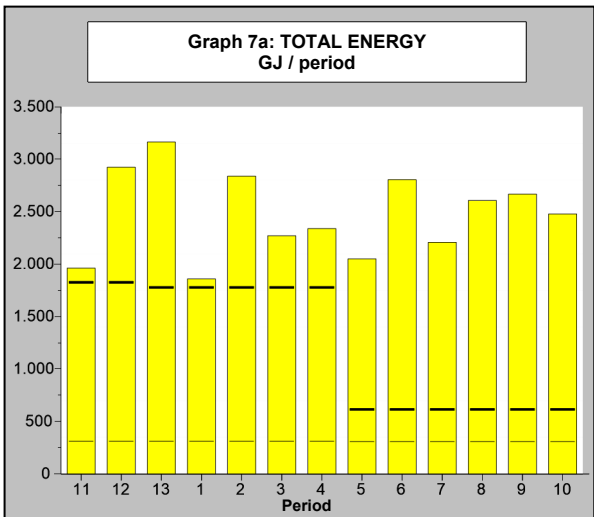
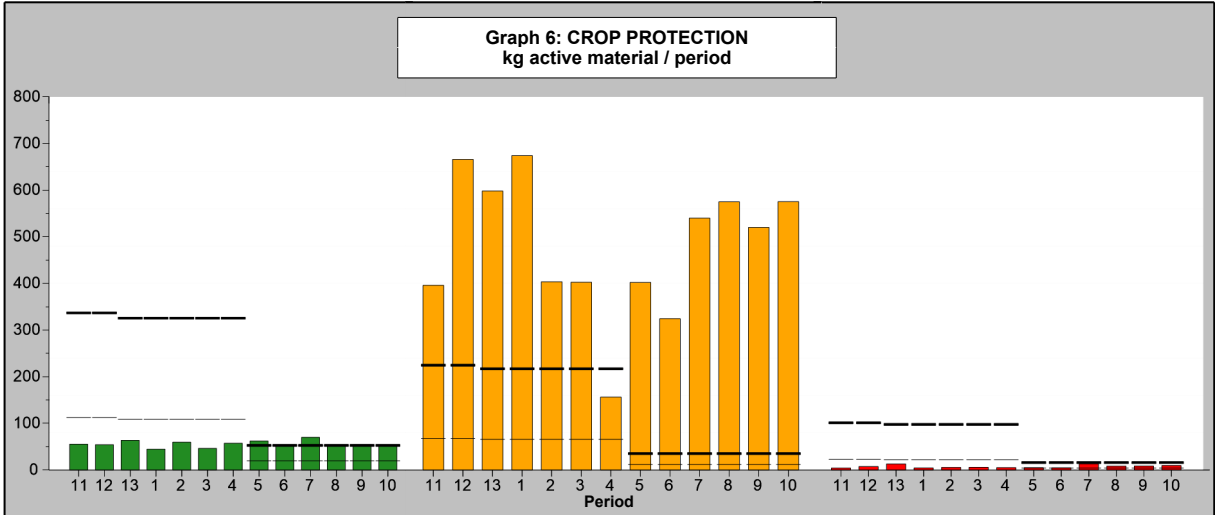


# QUALIFICATION AND PERIOD GRAPHS

MPS company number: **801923/01**  
 Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

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



# MPS-Overview Composition of Qualification

MPS company number: **801923/01**  
 Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

## Composition of points MPS environmentally certified parental material

| Certified parental material                  | (Average) area | Your Points | Max points |
|--|----------------|-------------|------------|
| Total cultivated area 1)                     | 161346,2 m2    |             |            |
| Area certified parental material MPS-ABC     | 161346,2 m2    | 10          | 10         |
| Area certified parental material GLOBALGAP   | 25000 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.

## Overview Environmental zones

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

## Company usage of MPS-MIND

| Pesticide             | Indicator color | active ingredient                | Annual company use of active substance |        |        |
|-----------------------|-----------------|----------------------------------|--|--------|--------|
|                       |                 |                                  | Green                                  | Amber  | Red    |
| Abamectin             | ●               | abamectin                        |  | 0,006  |        |
| Addit                 | ○               | vegetable oil                    |  |        |        |
| Agral gold            | ○               | diocetyl sodium sulfosuccinate   |  |        |        |
| Agrixyl 407SL         | ●               | metalaxyl                        |  | 0,699  |        |
| Akari 500 SC          | ●               | mono- and di- potassium salts of | 3,994                                  |        |        |
| Alcohol (denatured)   | ○               | alcohol                          |  | 4,918  |        |
| Amino gold            | ○               | heptamethyltrisiloxane           |  |        |        |
| Applaud 40% SC        | ●               | buprofezin                       |  |        | 14,640 |
| Arima 30 SC           | ●               | cyenopyrafen                     | 6,129                                  |        |        |
| Arsur 10 EC           | ●               | hexythiazox                      |  | 2,605  |        |
| Attracker             | ○               | sugar                            |  |        |        |
| Avirmec 1.8 EC        | ●               | abamectin                        |  | 3,666  |        |
| Belt SC 480           | ●               | flubendiamide                    | 2,208                                  |        |        |
| Benevia 10 OD         | ●               | cyantranilprole                  | 4,564                                  |        |        |
| Bio-T Plus WP         | ○               | bacillus thuringiensis           |  |        |        |
| B-Nine WSG            | ●               | daminozide                       | 2,281                                  |        |        |
| Bonzi                 | ●               | paclobutrazol                    |  | 0,169  |        |
| Botanigard 22 WP      | ○               | beauveria bassiana               |  |        |        |
| Botanigard ES         | ○               | beauveria bassiana               |  |        |        |
| Brigade 25 EC         | ●               | bifenthrin                       |  |        | 0,940  |
| Calypso               | ●               | thiacloprid                      | 17,040                                 |        |        |
| Campaign              | ○               | metarhizium anisopliae           |  |        |        |
| Chess 50 WG           | ●               | pymetrozine                      |  | 21,978 |        |
| Chrystop groen 0.25%  | ●               | indolylbutyric acid              | 0,650                                  |        |        |
| Chryzotek Beige 0.4%  | ●               | indolylbutyric acid              | 0,040                                  |        |        |
| Chryzotop Green 0.25% | ●               | indolylbutyric acid              | 0,800                                  |        |        |
| Cinnaloid             | ○               | vegetable oil                    |  |        |        |
| Closer 240 SC         | ●               | sulfoxaflor                      | 2,954                                  |        |        |
| Collis                | ●               | boscalid                         | 7,005                                  |        |        |
|                       | ●               | kresoxim-methyl                  | 3,503                                  |        |        |
| Conazol 25 EW         | ●               | difenoconazole                   |  |        | 0,588  |
| Crop Guard 80         | ●               | furfural                         |  |        | 15,488 |
| CungFu 538 SC         | ●               | copper ii hydroxide              |  | 0,269  |        |
| Cupravit 50 WP        | ●               | copper oxychloride               |  | 2,395  |        |
| Cycocel               | ●               | chlormequat                      | 0,004                                  |        |        |
| CyruX 10 EC           | ●               | alpha-cypermethrin               |  |        | 0,765  |

# MPS-Overview Composition of Qualification

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Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

## Company usage of MPS-MIND

| Pesticide             | Indicator color | active ingredient                      | Annual company use of active substance |          |       |
|-----------------------|-----------------|--|--|----------|-------|
|                       |                 |  | Green                                  | Amber    | Red   |
| Daconil               | ●               | chlorothalonil                         | 199,073                                |          |       |
| Daconil 75 WP         | ●               | chlorothalonil                         | 11,550                                 |          |       |
| Danisaraba 20 SC      | ●               | cyflumetofen                           |  | 6,761    |       |
| Debar 450 SL          | ●               | glyphosate                             |  | 13,950   |       |
| Delegate 250 WG       | ●               | spinetoram                             | 2,411                                  |          |       |
| Delfin 6.4 WG         | ○               | bacillus thuringiensis                 |  |          |       |
| Difference 250 EC     | ●               | difenoconazole                         |  |          | 0,450 |
| Dynomite 150 EC       | ●               | pyridaben                              |  |          | 6,720 |
| Ecotech TM            | ○               | garlic extract                         |  |          |       |
| Efentezine 50 SC      | ●               | clofentezin                            |  | 30,440   |       |
| Eko-Mist              | ○               | ethylene diglycol                      |  |          |       |
| Elbuff                | ○               | adjuvant                               |  |          |       |
|                       | ○               | wetting/sticker agents other           |  |          |       |
| Enno Rapid            | ○               | alcohol                                |  |          |       |
|                       | ●               | benzoic acid                           | 6,850                                  |          |       |
|                       | ○               | citric acid                            |  |          |       |
| Episode 480 SC        | ●               | spinosad                               | 1,952                                  |          |       |
| Ethrel                | ●               | ethephon                               | 0,001                                  |          |       |
| EthylBloc Sachet      | ●               | 1-methylcyclopropene                   |  |          | 0,001 |
| Ethylene Absorbent    | ○               | pretreatment                           |  |          |       |
| Fastac 10 EC          | ●               | alpha-cypermethrin                     |  |          | 1,443 |
| Flint WG 50           | ●               | trifloxistrobin                        | 0,375                                  |          |       |
| Flocon 260            | ○               | treatment of water                     |  |          |       |
| Floramite 240 SC      | ●               | bifenazate                             | 6,071                                  |          |       |
| Fostonic 80 WP        | ●               | fosetyl-aluminium                      | 25,531                                 |          |       |
| Gladius 10 SC         | ●               | flometoquin                            |  | 1,859    |       |
| Glymax                | ●               | glyphosate                             |  | 5,760    |       |
| Goldazim              | ●               | carbendazim                            |  | 39,644   |       |
| Hexygon 100 EC        | ●               | hexythiazox                            |  | 0,754    |       |
| Hydrogen peroxide 35% | ○               | hydrogen peroxide                      |  |          |       |
| Indox 150 SC          | ●               | indoxacarb                             |  | 12,641   |       |
| Ippon                 | ●               | iprodione                              |  |          | 0,070 |
| Iroxx                 | ●               | ferric phosphate                       | 0,983                                  |          |       |
| Kanemite 150 SC       | ●               | acequinocyl                            | 5,082                                  |          |       |
| Kelpak                | ○               | seaweed extract                        |  |          |       |
| Kohinor 200 SL        | ●               | imidacloprid                           |  |          | 0,038 |
| Kumulus DF            | ○               | sulfur/sulphur                         |  |          |       |
|                       | ○               | sulfur/sulphur                         |  |          |       |
| Lamectin 1.8 EC       | ●               | abamectin                              |  | 0,005    |       |
| Lecatech              | ○               | fungus                                 |  |          |       |
| Levo 2.4 SL           | ●               | oxymatrine                             |  | 11,381   |       |
|                       | ○               | plant extract                          |  |          |       |
| Match 50 EC           | ●               | lufenuron                              |  |          | 8,920 |
| Menno Florades        | ●               | benzoic acid                           | 33,300                                 |          |       |
| Mercur 500            | ●               | diafenthurion                          |  | 11,794   |       |
| Metham sodium         | ●               | metam-sodium                           |  | 5481,420 |       |
| MG-Gold 100%          | ○               | wetting/sticker agents other           |  |          |       |
| Midas 80 WP           | ●               | mancozeb                               | 135,450                                |          |       |
| Mospilan              | ●               | acetamiprid                            | 4,643                                  |          |       |
| Movento OD 150        | ●               | spirotetramat                          | 9,377                                  |          |       |
| Mycotal               | ○               | verticillium lecanii / lecanicillium s |  |          |       |
| Neemraj super         | ●               | azadirachtin                           | 1,269                                  |          |       |
| NEMguard              | ○               | garlic extract                         |  |          |       |
| Nissorun 10 EC        | ●               | hexythiazox                            |  | 0,491    |       |

# MPS-Overview Composition of Qualification

MPS company number: **801923/01**  
 Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

## Company usage of MPS-MIND

| Pesticide                                     | Indicator color   | active ingredient              | Annual company use of active substance |                 |               |
|---|-------------------|--------------------------------|--|-----------------|---------------|
|   |                   |                                | Green                                  | Amber           | Red           |
| Nomolt  | ●                 | teflubenzuron                  | 25,773                                 |                 |               |
| Oranje Citrus Plant Extract                   | ○                 | vegetable oil                  |  |                 |               |
| Othello 250 SC                                | ● until period 10 | azoxystrobin                   | 1,473                                  |                 |               |
|   | ● from period 11  | azoxystrobin                   |  | 3,389           |               |
| Oxymatrin 2.4 EC                              | ●                 | oxymatrine                     |  | 0,002           |               |
| Ozoneem 1% EC                                 | ●                 | azadirachtin                   | 0,501                                  |                 |               |
| Panga 480 SL                                  | ●                 | glyphosate                     |  | 19,440          |               |
| Pegasus 500 SC                                | ●                 | diafenthion                    |  | 0,060           |               |
| Prev-Am (10 g/l Borax + 50 g/l Orang          | ●                 | borax                          |  | 0,406           |               |
|   | ○                 | d-limonene                     |  |                 |               |
| Prev-Am 60 SL (60 g/l Orange oil)             | ○                 | d-limonene                     |  |                 |               |
| Procure 480 SC                                | ●                 | triflumizole                   |  | 5,576           |               |
| Proplant                                      | ●                 | propamocarb hydrochloride      | 48,432                                 |                 |               |
| Prove 1.9 EC                                  | ●                 | emamectin benzoate             |  | 1,621           |               |
| Pynus   | ○                 | adjuvant                       |  |                 |               |
|   | ○                 | vegetable oil                  |  |                 |               |
| Pyrus 400 SC                                  | ●                 | pyrimethanil                   |  | 8,444           |               |
| Quatsan-325                                   | ●                 | didecyldimethylammonium chlori | 0,748                                  |                 |               |
| Real Bacillus Subtilis                        | ○                 | bacillus subtilis              |  |                 |               |
| Ridomil Gold                                  | ●                 | mancozeb                       | 2,147                                  |                 |               |
|   | ●                 | metalaxyl                      |  | 0,134           |               |
| Rimon Supra 10 SC                             | ●                 | novaluron                      | 2,905                                  |                 |               |
| Rizolex 50 WP                                 | ●                 | tolclofos-methyl               |  | 154,213         |               |
| Saboon  | ○                 | plant extract                  |  |                 |               |
| Saf-T-Side 800EL                              | ●                 | paraffin oil                   |  | 239,080         |               |
| Segard 500 SC                                 | ●                 | iprodione                      |  |                 | 42,570        |
| Silwet Gold                                   | ○                 | heptamethyltrisiloxane         |  |                 |               |
| Sivanto Prime SL 200                          | ●                 | flupyradifurone                |  | 14,382          |               |
| Sluxx   | ●                 | ferric phosphate               | 1,132                                  |                 |               |
| Sodium Hypochloride                           | ○                 | chlorine (wo)                  |  |                 |               |
| Stargem 80% WP                                | ●                 | mancozeb                       | 46,380                                 |                 |               |
| Stomp   | ●                 | pendimethalin                  |  |                 | 1,365         |
| Strobin 250 SC                                | ●                 | azoxystrobin                   |  | 0,477           |               |
| Switch 62.5 WG                                | ●                 | cyprodinil                     |  | 3,870           |               |
|   | ●                 | fludioxonil                    | 2,615                                  |                 |               |
| Tapazol Perfect 1.92 EC                       | ●                 | emamectin benzoate             |  | 1,361           |               |
| Teldor WG 50                                  | ●                 | fenhexamid                     | 2,042                                  |                 |               |
| Teppeki 50 WG                                 | ●                 | flonicamid                     | 36,965                                 |                 |               |
| Topsin M (liquid)                             | ●                 | thiophanate-methyl             | 59,208                                 |                 |               |
| Tracer 480 SC                                 | ●                 | spinosad                       | 0,720                                  |                 |               |
| Trianium-P WG 1%                              | ○                 | trichoderma harzianum          |  |                 |               |
| Trianium-P WP 1.15%                           | ○                 | trichoderma harzianum          |  |                 |               |
| Trichoderma asperellum Oil                    | ○                 | trichoderma spp.               |  |                 |               |
| Trigard 75 WP                                 | ●                 | cyromazine                     |  | 123,368         |               |
| Zoro  | ●                 | abamectin                      |  | 3,708           |               |
| <b>Annual company use of active substance</b> |                   |                                | <b>726,130</b>                         | <b>6233,135</b> | <b>93,998</b> |

# OVERVIEW RECORDED DATA

MPS company number: **801923/01**  
 Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

| Code                          | Description  | Unit   | Period<br>5 | Period<br>6 | Period<br>7 | Period<br>8 | Period<br>9 | Period<br>10 | Subtotal | Year total |
|-------------------------------|--|--------|-------------|-------------|-------------|-------------|-------------|--------------|----------|------------|
| <b>FORM RECEIVED</b>          |  |        | yes         | yes         | yes         | yes         | yes         | yes          |          |            |
| <b>CROP PROTECTION AGENTS</b> |  |        |             |             |             |             |             |              |          |            |
| 3107                          | Abamectin  | ml     |             |             |             |             |             |              |          | 324        |
| 3868                          | Addit  | ml     | 2850        | 638         | 1000        | 2850        | 1025        | 1450         | 9813     | 15308      |
| 3235                          | Agral gold   | ml     | 23400       | 32000       | 21000       | 21200       | 16810       | 14600        | 129010   | 281210     |
| 3851                          | Agrixyl 407SL  | ml     | 4800        | 5185        |             |             |             |              | 9985     | 9985       |
| 4444                          | Akari 500 SC   | ml     |             | 2964        | 1350        | 4246        | 900         | 375          | 9835     | 9835       |
| 3936                          | Alcohol (denatured)                                    | ml     | 217000      | 72000       | 234000      | 127000      | 72000       |              | 722000   | 1984000    |
| 992020                        | Amblydromalus Limonicus                                | number |             |             |             |             |             |              |          | 1087500    |
| 990406                        | Amblyseius- / Neoseiulus- / Transeius-<br>montdorensis | number |             |             |             |             |             |              |          | 6850000    |
| 990673                        | Amblyseius / Neoseiulus californicus                   | number |             |             |             | 6500000     | 500000      |              | 7000000  | 68050000   |
| 990705                        | Amblyseius / Neoseiulus swirskii                       | number | 5000000     | 5050000     |             |             | 3000000     | 5250000      | 18300000 | 63600000   |
| 3317                          | Amino gold   | grams  |             |             |             |             |             | 7262         | 7262     | 7262       |
| 3161                          | Applaud 40% SC   | ml     | 200         | 1725        | 7540        | 5845        | 4193        | 6380         | 25883    | 36601      |
| 4242                          | Arima 30 SC  | ml     | 1724        | 2780        | 2370        | 2670        | 1350        | 1926         | 12820    | 20430      |
| 3396                          | Arsur 10 EC  | ml     |             | 901         | 4078        | 7760        | 6470        | 6845         | 26054    | 26054      |
| 3409                          | Attracker  | ml     | 16200       | 4500        |             | 1800        |             |              | 22500    | 62000      |
| 3285                          | Avirmec 1.8 EC   | ml     |             |             | 55000       | 33795       | 19012       | 13847        | 121654   | 203654     |
| 4156                          | Belt SC 480  | ml     | 100         | 180         | 100         | 500         | 1880        | 1840         | 4600     | 4600       |
| 4406                          | Benevia 10 OD  | ml     | 2675        | 5488        | 3675        | 1500        | 3950        | 630          | 17918    | 45643      |
| 4414                          | Bio-T Plus WP  | grams  |             | 400         | 5580        | 4200        | 2200        | 1915         | 14295    | 18795      |
| 3843                          | B-Nine WSG   | grams  | 760         | 305         | 70          | 200         | 195         | 100          | 1630     | 2683       |
| 4016                          | Bonzi  | ml     | 4574        | 7990        | 7317        | 5895        | 5345        | 2992         | 34113    | 42190      |
| 4124                          | Botanigard 22 WP                                       | grams  |             | 3475        |             | 5000        | 4450        |              | 12925    | 36290      |
| 3248                          | Botaniguard ES   | ml     | 3350        |             | 6450        |             |             | 8030         | 17830    | 36005      |
| 3237                          | Brigade 25 EC  | ml     |             |             |             |             |             |              |          | 37600      |
| 3101                          | Calypso  | ml     | 1740        | 2610        | 2719        | 9200        | 360         | 2080         | 18709    | 35501      |
| 4326                          | Campaign   | ml     |             |             |             |             |             | 900          | 900      | 900        |
| 3340                          | Chess 50 WG  | grams  | 18          | 960         | 13560       | 4830        | 7850        | 9126         | 36344    | 43955      |
| 3207                          | Chrystop groen 0.25%                                   | grams  |             |             |             |             |             |              |          | 260000     |
| 4218                          | Chryzotek Beige 0.4%                                   | grams  |             |             |             |             |             |              |          | 10000      |
| 4445                          | Chryzotop Green 0.25%                                  | grams  |             | 120000      | 60000       | 80000       | 60000       |              | 320000   | 320000     |
| 4295                          | Cinnaloid  | ml     |             |             |             |             |             |              |          | 3850       |
| 4290                          | Closer 240 SC  | ml     |             |             |             |             |             |              |          | 12309      |
| 3167                          | Collis   | ml     | 3175        | 3000        | 13480       | 2700        | 2300        |              | 24655    | 35025      |
| 3924                          | Conazol 25 EW  | ml     |             |             | 2350        |             |             |              | 2350     | 2350       |
| 4064                          | Crop Guard 80  | ml     |             | 100         | 5500        | 1400        | 4500        | 3000         | 14500    | 19360      |
| 990384                        | Cryptolaemus montrouzieri                              | number |             |             |             |             |             |              |          | 2000       |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code | Description           | Unit  | Period<br>5 | Period<br>6 | Period<br>7 | Period<br>8 | Period<br>9 | Period<br>10 | Subtotal | Year total |
|------|-----------------------|-------|-------------|-------------|-------------|-------------|-------------|--------------|----------|------------|
| 3383 | CungFu 538 SC         | ml    |             |             |             |             |             | 500          | 500      | 500        |
| 4105 | Cupravit 50 WP        | grams | 955         |             |             | 675         |             | 1650         | 3280     | 4790       |
| 3201 | Cycocel               | ml    |             |             |             |             | 5           |              | 5        | 5          |
| 4199 | Cyrux 10 EC           | ml    | 1838        | 300         | 1988        | 525         | 225         | 225          | 5101     | 7653       |
| 3242 | Daconil               | ml    | 16500       |             | 25200       | 23550       | 22850       | 23250        | 111350   | 276490     |
| 3096 | Daconil 75 WP         | grams |             | 15400       |             |             |             |              | 15400    | 15400      |
| 3367 | Danisaraba 20 SC      | ml    | 2150        | 9200        | 3950        | 4155        | 465         |              | 19920    | 33805      |
| 4466 | Debar 450 SL          | ml    |             |             |             |             | 26000       | 5000         | 31000    | 31000      |
| 4089 | Delegate 250 WG       | grams | 405         | 1002        | 1392        | 360         | 540         | 870          | 4569     | 9644       |
| 4304 | Delfin 6.4 WG         | grams |             |             |             |             |             |              |          | 2700       |
| 4171 | Difference 250 EC     | ml    |             |             |             |             |             | 1800         | 1800     | 1800       |
| 4042 | Dynamite 150 EC       | ml    | 6900        | 8550        | 3600        | 1300        | 150         | 1450         | 21950    | 44800      |
| 4228 | Ecotech TM            | ml    | 6275        | 10000       | 5475        | 2050        | 2700        | 6250         | 32750    | 64143      |
| 3849 | Efentezine 50 SC      | ml    | 8869        | 1875        | 11437       | 4570        | 10013       | 4540         | 41304    | 60880      |
| 4049 | Eko-Mist              | ml    | 1300        | 900         |             |             | 1525        |              | 3725     | 12900      |
| 4372 | Elbuff                | ml    | 900         |             |             |             |             |              | 900      | 15500      |
| 4324 | Enno Rapid            | ml    |             |             |             | 80000       | 220000      | 170000       | 470000   | 1370000    |
| 4452 | Episode 480 SC        | ml    |             | 807         | 850         | 725         | 1013        | 671          | 4066     | 4066       |
| 4017 | Ethrel                | ml    |             |             |             |             |             |              |          | 6          |
| 4339 | EthylBloc Sachet      | grams |             |             |             |             |             |              |          | 10000      |
| 4439 | Ethylene Absorbent    | grams |             | 20000       | 20000       | 10000       |             |              | 50000    | 50000      |
| 3116 | Fastac 10 EC          | ml    |             |             |             |             |             |              |          | 14427      |
| 3133 | Flint WG 50           | grams | 450         |             |             |             |             |              | 450      | 750        |
| 4145 | Flocon 260            | ml    | 25000       |             |             | 75000       | 75000       |              | 175000   | 325000     |
| 3117 | Floramite 240 SC      | ml    | 2058        | 2800        | 3240        | 3686        | 2660        |              | 14444    | 25294      |
| 3141 | Fostonic 80 WP        | grams |             | 1303        | 4797        | 5139        | 6954        | 8671         | 26864    | 31914      |
| 4437 | Gladius 10 SC         | ml    |             | 8           | 4370        |             |             | 13163        | 17541    | 17541      |
| 4341 | Glymax                | ml    |             |             |             |             |             |              |          | 12000      |
| 3023 | Goldazim              | ml    | 2430        | 12500       | 10900       | 6800        | 12170       | 11690        | 56490    | 79287      |
| 3866 | Hexygon 100 EC        | ml    | 1182        |             |             |             |             |              | 1182     | 7537       |
| 3307 | Hydrogen peroxide 35% | ml    | 3600        | 1200        | 2400        | 2500        | 5100        | 1500         | 16300    | 28300      |
| 4332 | Indox 150 SC          | ml    | 8700        | 6951        | 5650        | 3450        | 5987        | 5388         | 36126    | 84273      |
| 3175 | Ippon                 | ml    |             |             |             |             |             |              |          | 140        |
| 4453 | Iroxx                 | grams |             | 13000       |             | 5000        |             | 15100        | 33100    | 33100      |
| 4033 | Kanemite 150 SC       | ml    | 958         | 2620        |             | 2420        | 9658        | 7550         | 23206    | 33882      |
| 3345 | Kelpak                | ml    |             | 6600        | 1800        | 4500        | 4500        | 1800         | 19200    | 30800      |
| 3217 | Kohinor 200 SL        | ml    |             |             |             |             |             |              |          | 190        |
| 3176 | Kumulus DF            | grams | 500         | 10          |             | 2700        | 6025        | 1575         | 10810    | 15655      |
| 4323 | Lamectin 1.8 EC       | ml    |             |             |             |             |             |              |          | 298        |



# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                                      | Description                                | Unit   | Period<br>5 | Period<br>6 | Period<br>7 | Period<br>8 | Period<br>9 | Period<br>10 | Subtotal | Year total |
|---|--|--------|-------------|-------------|-------------|-------------|-------------|--------------|----------|------------|
| <b>CROP PROTECTION AGENTS (Continued)</b> |  |        |             |             |             |             |             |              |          |            |
| 4144                                      | Lecatech                                   | grams  | 1164        | 800         | 300         | 900         | 675         |              | 3839     | 7403       |
| 4155                                      | Levo 2.4 SL                                | ml     | 52588       | 39994       | 34808       | 30515       | 24705       | 10143        | 192753   | 474188     |
| 4438                                      | Lurem-TR                                   | number |             |             |             |             |             |              |          | 16         |
| 3014                                      | Match 50 EC                                | ml     | 19625       | 11875       | 7150        | 8500        | 5500        | 8300         | 60950    | 178400     |
| 3999                                      | Menno Florades                             | ml     |             | 20000       | 110000      |             | 30000       | 20000        | 180000   | 370000     |
| 3105                                      | Mercur 500                                 | ml     | 488         | 2240        | 2060        | 1404        | 2440        | 4280         | 12912    | 23588      |
| 3199                                      | Metham sodium                              | ml     | 840000      | 630000      | 1050000     | 1260000     | 1050000     | 1260000      | 6090000  | 13020000   |
| 4270                                      | MG-Gold 100%                               | ml     | 450         | 125         | 250         |             |             |              | 825      | 2825       |
| 4432                                      | Midas 80 WP                                | grams  | 26213       | 19500       | 26250       | 16350       | 11850       | 17100        | 117263   | 169313     |
| 3157                                      | Mospilan                                   | grams  | 2060        | 6070        | 1965        | 1400        | 320         | 675          | 12490    | 23215      |
| 3858                                      | Movento OD 150                             | ml     | 830         | 3218        | 7054        | 1975        | 2730        | 3463         | 19270    | 62511      |
| 4334                                      | Mycotal                                    | grams  |             |             |             |             |             |              |          | 40000      |
| 3401                                      | Neemraj super                              | ml     | 25395       | 56870       | 19050       |             |             | 22770        | 124085   | 422865     |
| 4245                                      | NEMguard                                   | ml     | 1200        | 4100        |             | 600         | 6415        | 6600         | 18915    | 51145      |
| 3009                                      | Nissorun 10 EC                             | ml     |             |             |             |             |             |              |          | 4914       |
| 3249                                      | Nomolt                                     | ml     | 6770        | 10095       | 14170       | 12500       | 11700       | 4085         | 59320    | 171821     |
| 4382                                      | Oranje Citrus Plant Extract                | ml     | 1200        |             |             |             |             |              | 1200     | 5200       |
| 4062                                      | Othello 250 SC                             | ml     | 3307        | 4818        | 4869        | 563         |             |              | 13557    | 19450      |
| 3179                                      | Oxymatrin 2.4 EC                           | ml     |             |             |             | 100         |             |              | 100      | 100        |
| 4031                                      | Ozoneem 1% EC                              | ml     | 15270       |             | 195         | 200         | 60          | 100          | 15825    | 50055      |
| 4335                                      | Panga 480 SL                               | ml     |             | 10000       | 11000       | 10000       |             |              | 31000    | 54000      |
| 3040                                      | Pegasus 500 SC                             | ml     |             |             |             | 120         |             |              | 120      | 120        |
| 990391                                    | Phytoseiulus persimilis                    | number | 1500000     | 5850000     | 6200000     | 6300000     | 8300000     | 5700000      | 33850000 | 65660000   |
| 3997                                      | Prev-Am (10 g/l Borax + 50 g/l Orange oil) | ml     |             |             |             |             |             |              |          | 40575      |
| 4404                                      | Prev-Am 60 SL (60 g/l Orange oil)          | ml     | 7500        | 7000        | 8350        | 7530        | 6930        | 2000         | 39310    | 39310      |
| 3305                                      | Procure 480 SC                             | ml     | 578         | 315         | 875         | 2884        | 1960        | 1106         | 7718     | 11617      |
| 3044                                      | Proplant                                   | ml     | 6693        | 5179        |             |             |             |              | 11872    | 67081      |
| 3382                                      | Prove 1.9 EC                               | ml     |             |             | 6270        | 12022       | 11700       | 14619        | 44611    | 84420      |
| 4340                                      | Pynus                                      | ml     |             |             |             |             |             |              |          | 700        |
| 3182                                      | Pyrus 400 SC                               | ml     | 15167       | 1144        | 20          | 759         | 10          |              | 17100    | 21110      |
| 4373                                      | Quatsan-325                                | ml     | 1000        |             |             |             | 1300        |              | 2300     | 2300       |
| 4276                                      | Real Bacillus Subtilis                     | ml     |             |             |             |             |             |              |          | 650        |
| 3048                                      | Ridomil Gold                               | grams  | 925         |             |             |             |             | 2430         | 3355     | 3355       |
| 4191                                      | Rimon Supra 10 SC                          | ml     | 5450        | 5450        | 2400        | 2100        | 4000        | 1500         | 20900    | 29050      |
| 3183                                      | Rizolex 50 WP                              | grams  | 26780       |             | 32775       | 26502       | 18845       |              | 104902   | 308425     |
| 4396                                      | Saboon                                     | ml     |             | 250         |             |             |             |              | 250      | 6250       |
| 4002                                      | Saf-T-Side 800EL                           | ml     | 5180        | 46620       | 53300       | 2600        | 33020       | 19760        | 160480   | 298850     |
| 3994                                      | Segard 500 SC                              | ml     | 5371        | 4235        | 8494        | 5567        | 5883        | 6613         | 36163    | 85139      |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                                      | Description                                   | Unit   | Period<br>5  | Period<br>6  | Period<br>7  | Period<br>8  | Period<br>9  | Period<br>10 | Subtotal      | Year total    |
|---|---|--------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|
| <b>CROP PROTECTION AGENTS (Continued)</b> |   |        |              |              |              |              |              |              |               |               |
| 3304                                      | Silwet Gold                                   | ml     | 3453         | 2975         |              |              |              |              | 6428          | 45245         |
| 4284                                      | Sivanto Prime SL 200                          | ml     |              |              |              |              |              |              |               | 71911         |
| 4039                                      | Sluxx   | grams  |              |              |              |              |              |              |               | 38100         |
| 3209                                      | Sodium Hypochloride                           | ml     | 744600       | 640000       | 540000       | 620000       | 1024000      | 940000       | 4508600       | 10388600      |
| 4092                                      | Stargem 80% WP                                | grams  |              |              |              |              |              |              |               | 57975         |
| 990515                                    | Steinernema feltiae                           | number | 400000000000 | 225000000000 | 275000000000 | 535000000000 | 610000000000 | 745000000000 | 2565225000000 | 2662525000000 |
|   |   |        | 00           |              | 00           | 00           | 00           | 00           | 0             | 00            |
| 3962                                      | Stomp   | ml     |              |              |              | 3000         |              |              | 3000          | 3000          |
| 3855                                      | Strobin 250 SC                                | ml     |              |              |              |              | 320          | 1588         | 1908          | 1908          |
| 3127                                      | Switch 62.5 WG                                | grams  | 2260         | 480          | 320          | 1040         | 480          | 800          | 5380          | 10460         |
| 4416                                      | Tapazol Perfect 1.92 EC                       | ml     | 9530         | 6840         |              |              |              |              | 16370         | 70890         |
| 3186                                      | Teldor WG 50                                  | grams  |              |              | 50           | 320          | 975          | 2738         | 4083          | 4083          |
| 3378                                      | Teppeki 50 WG                                 | grams  | 25763        | 9566         | 2714         | 2388         | 2825         | 6865         | 50121         | 73930         |
| 3002                                      | Topsin M (liquid)                             | ml     | 3475         | 3193         | 6868         | 11572        | 16252        | 898          | 42258         | 118415        |
| 3187                                      | Tracer 480 SC                                 | ml     |              |              |              |              |              |              |               | 1500          |
| 4316                                      | Trianum-P WG 1%                               | grams  |              | 1967         |              |              |              |              | 1967          | 1967          |
| 4005                                      | Trianum-P WP 1.15%                            | grams  |              |              |              |              | 1000         | 5500         | 6500          | 6500          |
| 3854                                      | Trichoderma asperellum Oil                    | ml     |              |              | 375          |              |              |              | 375           | 1200          |
| 3205                                      | Trigard 75 WP                                 | grams  | 16705        | 1095         | 12017        | 11165        | 13014        | 7497         | 61493         | 164490        |
| 3230                                      | Zoro  | ml     | 24350        | 33388        |              |              |              |              | 57738         | 205993        |
| <b>WATER</b>                              |   |        |              |              |              |              |              |              |               |               |
| 21  | Total irrigation                              | m3     | 14859        | 14090        | 11057        | 17685        | 13061        | 20800        | 91552         | 244415        |
| <b>ENERGY</b>                             |   |        |              |              |              |              |              |              |               |               |
| 4   | Electricity usage (Total)                     | kWh    | 90000        | 58500        | 81000        | 81000        | 115500       | 166500       | 592500        | 1254000       |
| 54  | Diesel oil/fuel                               | litres | 15765        | 29481        | 16885        | 32904        | 15805        | 9635         | 120475        | 259971        |
| 6   | Green Electricity Usage                       | kWh    | 90000        |              |              |              |              |              | 90000         | 90000         |
| 69  | Kerosene                                      | litres | 40213        | 33229        | 23729        | 19162        | 28779        | 17226        | 162338        | 336385        |
| <b>FERTILIZERS</b>                        |   |        |              |              |              |              |              |              |               |               |
| 502                                       | Ammonium nitrate 18 %                         | litres | 100          | 46           | 30           | 26           | 50           | 36           | 288           | 1038          |
| 701                                       | Asilee Organic Soil Conditioner NPK 1.5+1+0.5 | kg     |              |              |              |              |              |              |               | 300           |
| 647                                       | Bentley plus                                  | kg     | 18,6         | 22,2         | 22,6         | 15,2         | 17,8         | 14,4         | 110,8         | 221,4         |
| 524                                       | Borax (Boric Acid)                            | kg     | 21,325       | 26,46        | 20,64        | 26,28        | 23,52        | 28,62        | 146,845       | 314,565       |
| 596                                       | Calcium chloride 65%                          | kg     |              |              |              |              |              |              |               | 182           |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: 801923/01

Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                           | Description                                   | Unit   | Period<br>5 | Period<br>6 | Period<br>7 | Period<br>8 | Period<br>9 | Period<br>10 | Subtotal  | Year total |
|--------------------------------|---|--------|-------------|-------------|-------------|-------------|-------------|--------------|-----------|------------|
| <b>FERTILIZERS (Continued)</b> |   |        |             |             |             |             |             |              |           |            |
| 593                            | Calcium Chloride 77-94 %                      | kg     |             |             |             |             | 1908        | 2259         | 4167      | 4167       |
| 657                            | Calcium Chloride Flakes 39%                   | kg     | 349         | 202         |             | 299         |             |              | 850       | 9902       |
| 503                            | Calcium nitrate (nitrate of Lime)<br>15.5+0+0 | kg     | 9445        | 11705       | 9895        | 11655       | 10675       | 12065        | 65440     | 128156,8   |
| 506                            | Copper sulphate                               | kg     | 3,545       | 4,716       |             | 4,51        | 3,98        |              | 16,751    | 130,106    |
| 505                            | Copper sulphate                               | litres |             |             | 3,29        |             |             | 4,75         | 8,04      | 8,04       |
| 591                            | Dolokal                                       | kg     |             |             |             |             |             | 2150         | 2150      | 3650       |
| 678                            | Duwa Dolokal (Limestone Fertilizer)           | kg     | 1825        | 1400        | 2140        | 1825        | 1700        |              | 8890      | 19615      |
| 526                            | EC Fertiliser Iron Chelate (EDDHA)<br>6%      | kg     | 151,2       | 200,6       | 113,2       | 146         | 171         | 204          | 986       | 2250,3     |
| 559                            | EDDHA chelated Iron                           | kg     | 212         | 268         | 212         | 300         |             |              | 992       | 992        |
| 579                            | Fe DTPA 3 %                                   | litres |             |             |             |             |             |              |           | 1802       |
| 556                            | Iron DTPA                                     | litres |             |             |             |             | 256         | 324          | 580       | 580        |
| 521                            | Magnesium sulphate                            | kg     | 4975        | 6023        |             | 6310        | 6025        |              | 23333     | 63851,5    |
| 511                            | Magnesium sulphate                            | litres |             |             | 5390        |             |             | 6705         | 12095     | 12095      |
| 513                            | Manganese sulphate                            | kg     |             | 26,905      | 26,19       | 31,79       | 28,875      | 33,46        | 147,22    | 337,655    |
| 529                            | Mono-Ammonium Phosphate (MAP)<br>12+61+0      | kg     | 710         | 907,5       | 787,1       | 922,4       | 835         | 1072,8       | 5234,8    | 7605,3     |
| 514                            | Mono-potassium phosphate<br>0+52.29+33.98     | kg     |             |             |             |             |             |              |           | 2680       |
| 534                            | Natriummolybdaat (Brinkman)                   | kg     |             |             |             |             |             |              |           | 21,57      |
| 677                            | NPK Fertilizer with Sulphur 15+15+15<br>(+5)  | kg     | 850         | 600         | 950         | 750         | 700         | 900          | 4750      | 8000       |
| 690                            | Nutrifusion Response 1                        | litres |             |             |             |             |             |              |           | 18         |
| 588                            | Osmocote 14+14+14 (14+6.1+11.6)               | kg     | 200         |             |             |             |             |              | 200       | 1600       |
| 693                            | Osmocote Pro 17+11+10(+2MgO)+TE               | kg     |             | 200         | 100         | 255         | 175         | 250          | 980       | 1080       |
| 532                            | Patentkali 0+0+30                             | kg     | 50          |             |             |             |             | 100          | 150       | 150        |
| 533                            | Potassium Nitrate 13+0+46                     | kg     | 3219        | 4560        | 3740        | 4510        | 4000        | 4730         | 24759     | 53304      |
| 517                            | Potassium sulphate                            | kg     | 232         | 298         | 330         | 212         | 228         | 190          | 1490      | 2554       |
| 674                            | Sodium Molybdate (HSI)                        | kg     | 5,42        | 6,215       | 4,73        | 6,385       | 5,725       |              | 28,475    | 48,86      |
| 540                            | Sulphuric Acid 98%                            | litres | 322,289     | 445,32      | 508,1       | 281,46      | 10789       | 273,66       | 12619,829 | 15385,029  |
| 662                            | Tarssus                                       | litres |             |             |             |             |             |              |           | 0,04       |
| 586                            | TSP   | kg     | 350         |             | 900         | 50          | 100         | 400          | 1800      | 2850       |
| 537                            | Urea 46%                                      | kg     | 159         | 198         | 162         | 225         | 195         | 247          | 1186      | 2532,5     |
| 661                            | Xilotrom                                      | litres |             |             |             |             |             |              |           | 4889,885   |
| 501                            | Zinc sulphate                                 | litres | 15,185      | 24,268      | 20,41       | 23,77       | 21,9        | 23,98        | 129,513   | 282,703    |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code | Description | Unit | Period<br>5 | Period<br>6 | Period<br>7 | Period<br>8 | Period<br>9 | Period<br>10 | Subtotal | Year total |
|------|-------------|------|-------------|-------------|-------------|-------------|-------------|--------------|----------|------------|
|------|-------------|------|-------------|-------------|-------------|-------------|-------------|--------------|----------|------------|

## ENVIRONMENTAL CLUSTERS

| Indoor crops                |   |    |        |        |        |        |        |        |        |  |
|-----------------------------|---|----|--------|--------|--------|--------|--------|--------|--------|--|
| 3005                        | CHRYSANTHEMUM par-mat                             | m2 |        |        |        |        |        |        |        |  |
| 3070                        | POTPLANTS par. mat.                               | m2 | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 |  |
| Subtotal                    |   |    | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 |  |
| Certified parental material |   |    |        |        |        |        |        |        |        |  |
| 661                         | MPS-ABC certif.parental mat. indoor               | m2 | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 | 160000 |  |
| 662                         | GLOBALGAP certif.parental mat. bedekt mat. indoor | m2 |        |        |        |        |        |        |        |  |

## GENERAL INFORMATION FORM

### MPS-Mind

#### Surface water

3900 What is the minimum distance of this location to the nearest surface water? < 250 metres / < 820 feet

#### 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? No

3904 What is the minimum depth of the groundwater on all your plot(s)? >= 15 metres / >= 49,2 feet

3905 What is the lowest percentage of organic material of your soil on all your plots of this location? 1,5 - 3%

3906 What is the average annual rainfall? (if not known, enter nothing) 600 - 1500 mm annually / 23 - 59 inch

3907 How many months per year may be regarded as exceptionally dry (less than 2% of the annual precipitation)? 2 - 6 months

3908 What is the average day and night temperature over a whole year? (if not known, enter nothing) > 20 degrees C / 68 degrees F on aver

### Water management

45 Do you collect rainwater? No

47 Do you collect leaking water while working with chemicals? Yes

49 Do you record water use? Yes

50 Do you use drip irrigation or recirculation? Yes

## OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**  
Company name: Maranque Plants PLC (total)

Valid: Period 11-2020 until Period 10-2021  
Version: 22-10-2021

### GENERAL INFORMATION FORM

#### 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 |
| 44 | Do you process chemical waste in a responsible way? | Yes |

# OVERVIEW RECORDED DATA

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Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                          | Description  | Unit   | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|-------------------------------|--|--------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
| <b>FORM RECEIVED</b>          |  |        | yes          | yes          | yes          | yes         | yes         | yes         | yes         |          |
| <b>CROP PROTECTION AGENTS</b> |  |        |              |              |              |             |             |             |             |          |
| 3107                          | Abamectin  | ml     |              | 162          | 162          |             |             |             |             | 324      |
| 3868                          | Addit  | ml     | 400          | 600          | 820          | 1000        | 375         | 450         | 1850        | 5495     |
| 3235                          | Agral gold   | ml     | 27300        | 26500        | 20200        | 15900       | 24100       | 20600       | 17600       | 152200   |
| 3851                          | Agrixyl 407SL  | ml     |              |              |              |             |             |             |             |          |
| 4444                          | Akari 500 SC   | ml     |              |              |              |             |             |             |             |          |
| 3936                          | Alcohol (denatured)                                    | ml     | 104000       | 52000        | 65000        | 720000      | 42000       | 63000       | 216000      | 1262000  |
| 992020                        | Amblydromalus Limonicus                                | number |              |              |              | 400000      | 687500      |             |             | 1087500  |
| 990406                        | Amblyseius- / Neoseiulus- / Transeius-<br>montdorensis | number | 1600000      | 1050000      | 1700000      | 1450000     | 1050000     |             |             | 6850000  |
| 990673                        | Amblyseius / Neoseiulus californicus                   | number | 11000000     | 9250000      | 20675000     | 11375000    | 8750000     |             |             | 61050000 |
| 990705                        | Amblyseius / Neoseiulus swirskii                       | number | 4350000      | 9250000      | 19300000     | 10100000    | 2300000     |             |             | 45300000 |
| 3317                          | Amino gold   | grams  |              |              |              |             |             |             |             |          |
| 3161                          | Applaud 40% SC   | ml     | 1221         | 3130         | 1954         | 1100        | 900         | 1963        | 450         | 10718    |
| 4242                          | Arima 30 SC  | ml     | 1430         | 350          | 2250         |             | 1380        | 180         | 2020        | 7610     |
| 3396                          | Arsur 10 EC  | ml     |              |              |              |             |             |             |             |          |
| 3409                          | Attracker  | ml     | 14300        | 11700        | 3600         |             |             |             | 9900        | 39500    |
| 3285                          | Avirmec 1.8 EC   | ml     | 29000        | 3000         | 29300        | 20700       |             |             |             | 82000    |
| 4156                          | Belt SC 480  | ml     |              |              |              |             |             |             |             |          |
| 4406                          | Benevia 10 OD  | ml     | 1300         | 1775         | 3600         | 4450        | 3375        | 5150        | 8075        | 27725    |
| 4414                          | Bio-T Plus WP  | grams  | 1800         | 900          |              |             |             | 1800        |             | 4500     |
| 3843                          | B-Nine WSG   | grams  |              |              | 84           | 168         | 188         | 299         | 314         | 1053     |
| 4016                          | Bonzi  | ml     | 1558         | 846          | 1047         | 675         | 1223        | 1056        | 1672        | 8077     |
| 4124                          | Botanigard 22 WP                                       | grams  | 2125         |              | 3530         |             | 4590        |             | 13120       | 23365    |
| 3248                          | Botaniguard ES   | ml     |              |              |              | 8800        |             | 9375        |             | 18175    |
| 3237                          | Brigade 25 EC  | ml     | 3250         | 5650         | 8700         | 10400       | 7200        | 2400        |             | 37600    |
| 3101                          | Calypso  | ml     | 2020         | 1340         | 2012         | 1020        | 2340        | 3020        | 5040        | 16792    |
| 4326                          | Campaign   | ml     |              |              |              |             |             |             |             |          |
| 3340                          | Chess 50 WG  | grams  | 1563         | 2832         |              |             |             |             | 3216        | 7611     |
| 3207                          | Chrystop groen 0.25%                                   | grams  | 60000        | 60000        |              | 60000       | 60000       | 20000       |             | 260000   |
| 4218                          | Chryzotek Beige 0.4%                                   | grams  | 10000        |              |              |             |             |             |             | 10000    |
| 4445                          | Chryzotop Green 0.25%                                  | grams  |              |              |              |             |             |             |             |          |
| 4295                          | Cinnaloid  | ml     | 1200         | 200          | 650          | 600         | 600         | 600         |             | 3850     |
| 4290                          | Closer 240 SC  | ml     | 998          | 1384         | 2627         | 3870        | 2530        | 900         |             | 12309    |
| 3167                          | Collis   | ml     | 520          | 2200         | 3750         |             |             |             | 3900        | 10370    |
| 3924                          | Conazol 25 EW  | ml     |              |              |              |             |             |             |             |          |
| 4064                          | Crop Guard 80  | ml     |              |              | 4860         |             |             |             |             | 4860     |
| 990384                        | Cryptolaemus montrouzieri                              | number |              |              |              |             |             |             | 2000        | 2000     |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code | Description           | Unit  | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|------|-----------------------|-------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
| 3383 | CungFu 538 SC         | ml    |              |              |              |             |             |             |             |          |
| 4105 | Cupravit 50 WP        | grams | 300          | 600          | 310          | 300         |             |             |             | 1510     |
| 3201 | Cycocel               | ml    |              |              |              |             |             |             |             |          |
| 4199 | Cyrux 10 EC           | ml    |              |              |              |             |             | 976         | 1576        | 2552     |
| 3242 | Daconil               | ml    | 29420        | 25650        | 24800        | 17670       | 20650       | 23700       | 23250       | 165140   |
| 3096 | Daconil 75 WP         | grams |              |              |              |             |             |             |             |          |
| 3367 | Danisaraba 20 SC      | ml    | 3860         | 1095         |              | 3350        | 1030        | 3000        | 1550        | 13885    |
| 4466 | Debar 450 SL          | ml    |              |              |              |             |             |             |             |          |
| 4089 | Delegate 250 WG       | grams | 690          | 150          | 210          | 270         | 1035        | 650         | 2070        | 5075     |
| 4304 | Delfin 6.4 WG         | grams | 2700         |              |              |             |             |             |             | 2700     |
| 4171 | Difference 250 EC     | ml    |              |              |              |             |             |             |             |          |
| 4042 | Dynomite 150 EC       | ml    | 2100         | 2180         | 2775         | 4200        | 2650        | 4445        | 4500        | 22850    |
| 4228 | Ecotech TM            | ml    | 8250         | 5272         | 8700         | 4800        | 2458        |             | 1913        | 31393    |
| 3849 | Efentezine 50 SC      | ml    | 3375         | 3450         | 4762         | 1350        | 750         | 3226        | 2663        | 19576    |
| 4049 | Eko-Mist              | ml    | 1650         | 450          | 3550         | 450         |             | 2175        | 900         | 9175     |
| 4372 | Elbuff                | ml    | 900          |              | 300          |             | 2825        | 4500        | 6075        | 14600    |
| 4324 | Enno Rapid            | ml    | 230000       | 170000       | 190000       | 140000      | 130000      | 40000       |             | 900000   |
| 4452 | Episode 480 SC        | ml    |              |              |              |             |             |             |             |          |
| 4017 | Ethrel                | ml    | 2            | 1            |              | 1           |             | 1           | 1           | 6        |
| 4339 | EthylBloc Sachet      | grams |              |              |              |             |             |             | 10000       | 10000    |
| 4439 | Ethylene Absorbent    | grams |              |              |              |             |             |             |             |          |
| 3116 | Fastac 10 EC          | ml    | 338          | 10638        | 1988         | 300         | 525         | 638         |             | 14427    |
| 3133 | Flint WG 50           | grams | 300          |              |              |             |             |             |             | 300      |
| 4145 | Flocon 260            | ml    |              |              |              | 25000       | 25000       | 50000       | 50000       | 150000   |
| 3117 | Floramite 240 SC      | ml    | 2560         | 1060         | 780          | 800         | 1180        | 2460        | 2010        | 10850    |
| 3141 | Fostonic 80 WP        | grams | 600          | 1450         | 1450         |             | 1500        | 50          |             | 5050     |
| 4437 | Gladius 10 SC         | ml    |              |              |              |             |             |             |             |          |
| 4341 | Glymax                | ml    | 8000         | 3000         | 1000         |             |             |             |             | 12000    |
| 3023 | Goldazim              | ml    | 2226         | 7939         | 6892         | 141         | 2005        | 2094        | 1500        | 22797    |
| 3866 | Hexygon 100 EC        | ml    | 765          | 447          | 2630         | 788         | 375         | 1350        |             | 6355     |
| 3307 | Hydrogen peroxide 35% | ml    |              | 3600         | 3300         | 1600        | 1500        | 2000        |             | 12000    |
| 4332 | Indox 150 SC          | ml    | 6757         | 6700         | 7038         | 4150        | 5751        | 6000        | 11751       | 48147    |
| 3175 | Ippon                 | ml    |              |              |              | 140         |             |             |             | 140      |
| 4453 | Iroxx                 | grams |              |              |              |             |             |             |             |          |
| 4033 | Kanemite 150 SC       | ml    | 3896         | 700          | 1440         | 1780        | 240         | 960         | 1660        | 10676    |
| 3345 | Kelpak                | ml    | 2700         |              |              | 600         | 1800        | 6500        |             | 11600    |
| 3217 | Kohinor 200 SL        | ml    |              | 190          |              |             |             |             |             | 190      |
| 3176 | Kumulus DF            | grams |              | 2800         | 1050         | 170         | 75          | 300         | 450         | 4845     |
| 4323 | Lamectin 1.8 EC       | ml    |              |              | 298          |             |             |             |             | 298      |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                                      | Description                                | Unit   | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|---|--|--------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
| <b>CROP PROTECTION AGENTS (Continued)</b> |  |        |              |              |              |             |             |             |             |          |
| 4144                                      | Lecatech                                   | grams  | 800          |              | 100          | 825         | 413         | 550         | 876         | 3564     |
| 4155                                      | Levo 2.4 SL                                | ml     | 28328        | 28398        | 46560        | 39351       | 41276       | 37051       | 60471       | 281435   |
| 4438                                      | Lurem-TR                                   | number |              |              |              |             |             |             | 16          | 16       |
| 3014                                      | Match 50 EC                                | ml     | 10900        | 20900        | 20450        | 11000       | 13000       | 22900       | 18300       | 117450   |
| 3999                                      | Menno Florades                             | ml     | 60000        | 90000        | 20000        |             |             | 20000       |             | 190000   |
| 3105                                      | Mercur 500                                 | ml     | 2720         | 1676         | 960          |             | 1760        | 2480        | 1080        | 10676    |
| 3199                                      | Metham sodium                              | ml     | 840000       | 1470000      | 1260000      | 1470000     | 840000      | 840000      | 210000      | 6930000  |
| 4270                                      | MG-Gold 100%                               | ml     |              |              |              |             |             | 1400        | 600         | 2000     |
| 4432                                      | Midas 80 WP                                | grams  |              |              |              |             | 15975       | 13200       | 22875       | 52050    |
| 3157                                      | Mospilan                                   | grams  | 765          | 1170         | 1770         | 1665        | 1170        | 1530        | 2655        | 10725    |
| 3858                                      | Movento OD 150                             | ml     | 7119         | 5687         | 7937         | 4323        | 13254       | 4096        | 825         | 43241    |
| 4334                                      | Mycotal                                    | grams  |              |              |              | 10000       | 30000       |             |             | 40000    |
| 3401                                      | Neemraj super                              | ml     | 25010        | 27800        | 40500        | 38310       | 36245       | 60315       | 70600       | 298780   |
| 4245                                      | NEMguard                                   | ml     | 330          | 1200         | 14300        | 3300        | 4500        | 7400        | 1200        | 32230    |
| 3009                                      | Nissorun 10 EC                             | ml     | 4305         | 609          |              |             |             |             |             | 4914     |
| 3249                                      | Nomolt                                     | ml     | 17850        | 17500        | 27001        | 23700       | 19550       | 6000        | 900         | 112501   |
| 4382                                      | Oranje Citrus Plant Extract                | ml     | 900          | 3100         |              |             |             |             |             | 4000     |
| 4062                                      | Othello 250 SC                             | ml     |              | 600          | 650          |             | 425         | 1763        | 2455        | 5893     |
| 3179                                      | Oxymatrin 2.4 EC                           | ml     |              |              |              |             |             |             |             |          |
| 4031                                      | Ozoneem 1% EC                              | ml     |              |              |              |             |             |             | 34230       | 34230    |
| 4335                                      | Panga 480 SL                               | ml     |              |              | 3000         | 6000        | 5000        | 3000        | 6000        | 23000    |
| 3040                                      | Pegasus 500 SC                             | ml     |              |              |              |             |             |             |             |          |
| 990391                                    | Phytoseiulus persimilis                    | number | 7250000      | 5400000      | 5970000      | 3350000     | 2590000     | 1350000     | 5900000     | 31810000 |
| 3997                                      | Prev-Am (10 g/l Borax + 50 g/l Orange oil) | ml     | 5050         |              | 26950        | 2800        | 1800        | 3000        | 975         | 40575    |
| 4404                                      | Prev-Am 60 SL (60 g/l Orange oil)          | ml     |              |              |              |             |             |             |             |          |
| 3305                                      | Procure 480 SC                             | ml     | 539          |              | 560          | 1050        | 420         | 350         | 980         | 3899     |
| 3044                                      | Proplant                                   | ml     | 4834         | 4678         | 12684        | 6228        | 9813        | 6131        | 10841       | 55209    |
| 3382                                      | Prove 1.9 EC                               | ml     | 7755         | 8160         | 12684        | 6960        | 4250        |             |             | 39809    |
| 4340                                      | Pynus                                      | ml     |              |              |              |             |             | 700         |             | 700      |
| 3182                                      | Pyrus 400 SC                               | ml     | 20           |              | 70           |             | 2720        |             | 1200        | 4010     |
| 4373                                      | Quatsan-325                                | ml     |              |              |              |             |             |             |             |          |
| 4276                                      | Real Bacillus Subtilis                     | ml     |              | 650          |              |             |             |             |             | 650      |
| 3048                                      | Ridomil Gold                               | grams  |              |              |              |             |             |             |             |          |
| 4191                                      | Rimon Supra 10 SC                          | ml     | 1800         | 1400         |              | 2400        | 1500        | 600         | 450         | 8150     |
| 3183                                      | Rizolex 50 WP                              | grams  | 20818        | 14660        | 37000        | 31600       | 31955       | 30300       | 37190       | 203523   |
| 4396                                      | Saboon                                     | ml     | 3000         |              |              |             |             |             | 3000        | 6000     |
| 4002                                      | Saf-T-Side 800EL                           | ml     | 6680         | 12480        | 24720        | 23130       | 11360       | 19760       | 40240       | 138370   |
| 3994                                      | Segard 500 SC                              | ml     | 5263         | 7052         | 12847        | 4427        | 7626        | 5526        | 6235        | 48976    |



# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code | Description | Unit | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|------|-------------|------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
|------|-------------|------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|

## CROP PROTECTION AGENTS (Continued)

|        |                            |        |                  |                   |                   |                   |                   |                   |                   |               |
|--------|----------------------------|--------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------|
| 3304   | Silwet Gold                | ml     | 4298             | 4968              | 5488              | 3175              | 1950              | 3763              | 15175             | 38817         |
| 4284   | Sivanto Prime SL 200       | ml     | 10981            | 4725              | 18013             | 8101              | 21601             | 8490              |                   | 71911         |
| 4039   | Sluxx                      | grams  |                  | 14500             | 23600             |                   |                   |                   |                   | 38100         |
| 3209   | Sodium Hypochloride        | ml     | 1040000          | 860000            | 1000000           | 720000            | 780000            | 820000            | 660000            | 5880000       |
| 4092   | Stargem 80% WP             | grams  | 10575            | 6825              | 16500             | 14475             | 9600              |                   |                   | 57975         |
| 990515 | Steinernema feltiae        | number | 2300000000<br>00 | 500000000000<br>0 | 100000000000<br>0 | 450000000000<br>0 | 120000000000<br>0 | 105000000000<br>0 | 800000000000<br>0 | 9730000000000 |
| 3962   | Stomp                      | ml     |                  |                   |                   |                   |                   |                   |                   |               |
| 3855   | Strobin 250 SC             | ml     |                  |                   |                   |                   |                   |                   |                   |               |
| 3127   | Switch 62.5 WG             | grams  |                  | 1600              | 720               |                   | 2240              |                   | 520               | 5080          |
| 4416   | Tapazol Perfect 1.92 EC    | ml     |                  |                   |                   |                   | 18166             | 24972             | 11382             | 54520         |
| 3186   | Teldor WG 50               | grams  |                  |                   |                   |                   |                   |                   |                   |               |
| 3378   | Teppeki 50 WG              | grams  | 150              | 141               | 5935              | 4401              | 2678              | 4399              | 6105              | 23809         |
| 3002   | Topsin M (liquid)          | ml     | 14240            | 18570             | 10790             | 10840             | 9038              | 7874              | 4805              | 76157         |
| 3187   | Tracer 480 SC              | ml     | 150              | 75                |                   |                   |                   | 400               | 875               | 1500          |
| 4316   | Trianum-P WG 1%            | grams  |                  |                   |                   |                   |                   |                   |                   |               |
| 4005   | Trianum-P WP 1.15%         | grams  |                  |                   |                   |                   |                   |                   |                   |               |
| 3854   | Trichoderma asperellum Oil | ml     | 725              | 100               |                   |                   |                   |                   |                   | 825           |
| 3205   | Trigard 75 WP              | grams  | 15040            | 21737             | 18269             | 17047             | 14868             | 9692              | 6344              | 102997        |
| 3230   | Zoro                       | ml     |                  |                   |                   | 3150              | 41580             | 39175             | 64350             | 148255        |

## WATER

|    |                  |    |       |       |       |       |       |       |       |        |
|----|------------------|----|-------|-------|-------|-------|-------|-------|-------|--------|
| 21 | Total irrigation | m3 | 25408 | 25408 | 25408 | 21381 | 18971 | 18284 | 18004 | 152864 |
|----|------------------|----|-------|-------|-------|-------|-------|-------|-------|--------|

## ENERGY

|    |                           |        |        |       |       |       |       |        |        |        |
|----|---------------------------|--------|--------|-------|-------|-------|-------|--------|--------|--------|
| 4  | Electricity usage (Total) | kWh    | 108000 | 79500 | 55500 | 96000 | 94500 | 123000 | 105000 | 661500 |
| 54 | Diesel oil/fuel           | litres | 12299  | 19345 | 38774 | 13922 | 26666 | 10635  | 17855  | 139496 |
| 6  | Green Electricity Usage   | kWh    |        |       |       |       |       |        |        |        |
| 69 | Kerosene                  | litres | 14944  | 41038 | 34744 | 13525 | 28084 | 21212  | 20500  | 174047 |

## FERTILIZERS

|     |   |        |      |        |        |      |        |        |       |        |
|-----|---|--------|------|--------|--------|------|--------|--------|-------|--------|
| 502 | Ammonium nitrate 18 %                         | litres |      | 40     | 130    | 160  | 50     | 170    | 200   | 750    |
| 701 | Asilee Organic Soil Conditioner NPK 1.5+1+0.5 | kg     |      |        | 300    |      |        |        |       | 300    |
| 647 | Bentley plus                                  | kg     | 12   | 12     | 13     | 16   | 17,4   | 17,4   | 22,8  | 110,6  |
| 524 | Borax (Boric Acid)                            | kg     | 25,2 | 23,275 | 19,175 | 22,7 | 22,795 | 27,115 | 27,46 | 167,72 |
| 596 | Calcium chloride 65%                          | kg     |      |        |        |      |        | 182    |       | 182    |

# OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code                           | Description                                   | Unit   | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|--------------------------------|---|--------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
| <b>FERTILIZERS (Continued)</b> |   |        |              |              |              |             |             |             |             |          |
| 593                            | Calcium Chloride 77-94 %                      | kg     |              |              |              |             |             |             |             |          |
| 657                            | Calcium Chloride Flakes 39%                   | kg     | 2015         | 1940         | 1690         | 2005        | 1038        |             | 364         | 9052     |
| 503                            | Calcium nitrate (nitrate of Lime)<br>15.5+0+0 | kg     | 10675        | 10050        | 8450         | 10275       | 9985        | 12025       | 1256,8      | 62716,8  |
| 506                            | Copper sulphate                               | kg     | 4,33         | 4,005        | 3,25         | 3,95        | 88,151      | 4,66        | 5,009       | 113,355  |
| 505                            | Copper sulphate                               | litres |              |              |              |             |             |             |             |          |
| 591                            | Dolokal                                       | kg     |              |              |              | 1500        |             |             |             | 1500     |
| 678                            | Duwa Dolokal (Limestone Fertilizer)           | kg     | 1400         | 2400         | 2325         |             | 2150        | 1125        | 1325        | 10725    |
| 526                            | EC Fertiliser Iron Chelate (EDDHA)<br>6%      | kg     | 172          | 191          | 143          | 170         | 170,2       | 203         | 215,1       | 1264,3   |
| 559                            | EDDHA chelated Iron                           | kg     |              |              |              |             |             |             |             |          |
| 579                            | Fe DTPA 3 %                                   | litres | 284          | 241          | 208          | 271         | 236         | 270         | 292         | 1802     |
| 556                            | Iron DTPA                                     | litres |              |              |              |             |             |             |             |          |
| 521                            | Magnesium sulphate                            | kg     | 6225         | 5725         | 4264,5       | 5375        | 5785        | 6439        | 6705        | 40518,5  |
| 511                            | Magnesium sulphate                            | litres |              |              |              |             |             |             |             |          |
| 513                            | Manganese sulphate                            | kg     | 29,35        | 27,225       | 21,5         | 26,15       | 22,325      | 31,45       | 32,435      | 190,435  |
| 529                            | Mono-Ammonium Phosphate (MAP)<br>12+61+0      | kg     | 880          | 611,5        |              |             |             | 879         |             | 2370,5   |
| 514                            | Mono-potassium phosphate<br>0+52.29+33.98     | kg     | 575          | 1158         | 947          |             |             |             |             | 2680     |
| 534                            | Natriummolybdaat (Brinkman)                   | kg     | 5,925        | 5,55         | 4,55         |             | 5,545       |             |             | 21,57    |
| 677                            | NPK Fertilizer with Sulphur 15+15+15<br>(+5)  | kg     |              |              | 600          | 650         | 850         | 600         | 550         | 3250     |
| 690                            | Nutrifusion Response 1                        | litres |              |              | 18           |             |             |             |             | 18       |
| 588                            | Osmocote 14+14+14 (14+6.1+11.6)               | kg     |              | 100          | 275          | 275         | 300         | 375         | 75          | 1400     |
| 693                            | Osmocote Pro 17+11+10(+2MgO)+TE               | kg     | 100          |              |              |             |             |             |             | 100      |
| 532                            | Patentkali 0+0+30                             | kg     |              |              |              |             |             |             |             |          |
| 533                            | Potassium Nitrate 13+0+46                     | kg     | 4150         | 3900         | 3250         | 3850        | 3880        | 4705        | 4810        | 28545    |
| 517                            | Potassium sulphate                            | kg     | 180          | 155          | 130          | 20          | 101         | 230         | 248         | 1064     |
| 674                            | Sodium Molybdate (HSI)                        | kg     |              |              |              | 5,525       |             | 7,225       | 7,635       | 20,385   |
| 540                            | Sulphuric Acid 98%                            | litres | 291,5        | 425          | 371          | 338         | 368,84      | 528,86      | 442         | 2765,2   |
| 662                            | Tarssus                                       | litres |              |              |              | 0,04        |             |             |             | 0,04     |
| 586                            | TSP   | kg     | 50           | 100          |              | 550         | 50          | 50          | 250         | 1050     |
| 537                            | Urea 46%                                      | kg     | 213          | 198          | 156          | 170,5       | 177         | 213         | 219         | 1346,5   |
| 661                            | Xilotrom                                      | litres |              | 4885         | 4,885        |             |             |             |             | 4889,885 |
| 501                            | Zinc sulphate                                 | litres | 21,625       | 20,275       | 19,9         | 19,95       | 20,53       | 24,97       | 25,94       | 153,19   |

## OVERVIEW RECORDED DATA (Continued)

MPS company number: **801923/01**

Company name: **Maranque Plants PLC (total)**

Valid: Period 11-2020 until Period 10-2021

Version: 22-10-2021

| Code | Description | Unit | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|------|-------------|------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
|------|-------------|------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|

### ENVIRONMENTAL CLUSTERS

|                             |  | Unit | Period<br>11 | Period<br>12 | Period<br>13 | Period<br>1 | Period<br>2 | Period<br>3 | Period<br>4 | Subtotal |
|-----------------------------|--|------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|----------|
| Indoor crops                |  |      |              |              |              |             |             |             |             |          |
| 3005                        | CHRYSANTHEMUM par-mat                                | m2   | 125000       | 125000       | 120000       | 120000      | 120000      | 120000      | 120000      |          |
| 3070                        | POTPLANTS par. mat.                                  | m2   | 37500        | 37500        | 42500        | 42500       | 42500       | 42500       | 42500       |          |
| Subtotal                    |  |      | 162500       | 162500       | 162500       | 162500      | 162500      | 162500      | 162500      |          |
| Certified parental material |  |      |              |              |              |             |             |             |             |          |
| 661                         | MPS-ABC certif.parental mat. indoor                  | m2   | 162500       | 162500       | 162500       | 162500      | 162500      | 162500      | 162500      |          |
| 662                         | GLOBALGAP certif.parental mat.<br>bedekt mat. indoor | m2   | 162500       | 162500       |              |             |             |             |             |          |

# CO2 Indicator

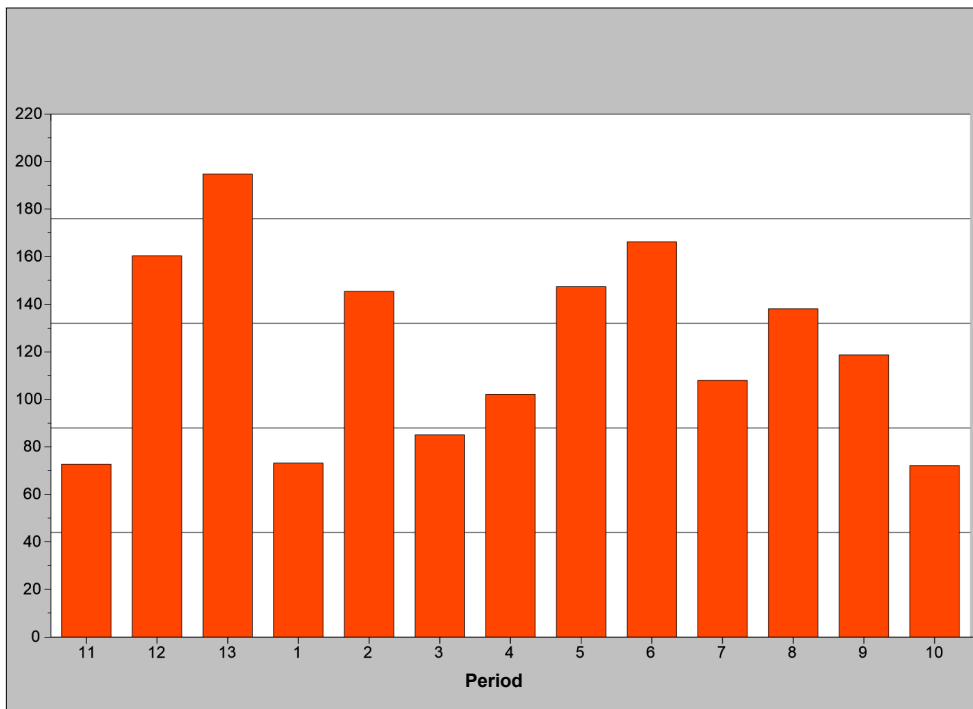
MPS company number: **801923/01**  
 Company name: Maranque Plants PLC

Valid: Period 11-2020 until Period 10-2021  
 Version: 22-10-2021

**Review CO2-emission per energy source per year (x 1000 kg)**

| Code         |                           | CO2 production (x 1000) |
|--------------|---------------------------|-------------------------|
| 69           | Kerosene                  | 892                     |
| 54           | Diesel oil/fuel           | 686                     |
| 4            | Electricity usage (Total) | 8                       |
| 6            | Green Electricity Usage   | -1                      |
| <b>Total</b> |                           | <b>1585</b>             |

**Review CO2-emission per period (x 1000 kg)**



Disclaimer: the purpose of the above mentioned table and graphics is to give an insight in the CO2-emission on company level. The CO2 emission has been based on the energy consumption in GJ and the internationally accepted arithmetic rules. The calculation of the quantity in GJ is based on the calculation system of MPS for the fuel used by the company and the electricity and heating that has been bought and sold. The review serves only as a management tool. No rights can be derived. It is not allowed to use this review for other purposes. In cooperation with (inter)national stakeholders and research organizations MPS is working on further developments concerning CO2. We mainly focus on CO2 emission in the transport chain and the CO2 emission per physical production.