

Raspberries - protected | **Diseases**

| Diseases       | Active  | Product        | Label        | Max Individual Dose    | Max No    | HI   | EU MRL mg/kg | PCS No | Supplier            | Use By Date |  |
|----------------|---|----------------|--------------|------------------------|-----------|------|--------------|--------|---------------------|-------------|--|
| Botrytis       | Aq Ext. germinated seeds of sweet Lupinus albus | PROBLAD        |              | 3.2 l/ha               |           | -    | -            | 06811  | CEV S.A             |             |  |
|                | Bacillus amyloliquefaciens str. QST 713         | Serenade ASO   |              | 8 l/ha                 |           | 0 wk | -            | 03847  | Bayer               |             |  |
|                | Cyprodinil, Fludioxonil                         |                | Botrefin     |                        | 1.0 kg/ha |      | 2 wk         | 3, 5   | 06480               | Finchimica  |  |
|                |   |                | Clayton Gear |                        | 1.0 kg/ha |      | 2 wk         | 3, 5   | 06607               | Clayton     |  |
|                |   |                | Switch       |                        | 1.0 kg/ha |      | 2 wk         | 3, 5   | 06414               | Syngenta    |  |
|                | Fenhexamid                                      | Teldor         |              | 1.5 kgs / ha           |           | 1 wk | 15           | 02003  | Bayer               |             |  |
|                | Pyrimethanil                                    | Scala          |              | 2.0 l/ha               |           | 1 wk | 15           | 03916  | BASF                |             |  |
|                | Trichoderma harzianum Strain T22                |                | Trianum-P    |                        | 15 kg/ha  |      |              | -      | 05486               | Koppert     |  |
|                |   |                |              | 15 g/1000 plants       |           |      | -            | 05486  | Koppert             |             |  |
| Damping Off    | Trichoderma Asperellum (strain T34)             | T34 Biocontrol |              | 10 g/m <sup>3</sup>    |           |      | -            | 05620  | Fargro              |             |  |
|                |   | <sup>1</sup>   |              | 0.5 g/m <sup>2</sup> * |           |      | -            | 05620  | Fargro              |             |  |
| Powdery Mildew | Ampelomyces Quisqualis                          | AQ 10          |              | 70 g/ha                |           |      | -            | 06308  | CBC (Europe) S.r.l. |             |  |
|                | Aq Ext. germinated seeds of sweet Lupinus albus | PROBLAD        |              | 3.2 l/ha               |           | -    | -            | 06811  | CEV S.A             |             |  |
|                | Azoxystrobin                                    | Amistar        |              | 1.0 l/ha               |           | 1 wk | 5            | 05072  | Syngenta            |             |  |

## Pesticide Register

| Diseases | Active   | Product              | Label | Max Individual Dose | Max No | HI    | EU MRL mg/kg | PCS No | Supplier                                   | Use By Date |
|----------|--|----------------------|-------|---------------------|--------|-------|--------------|--------|--|-------------|
|          |  | Azofin               |       | 1.0 l/ha            |        | 1 wk  | 5            | 06637  | Finchimica                                 |             |
|          |  | Globaztar AZT 250 SC |       | 1.0 l/ha            |        | 1 wk  | 5            | 07114  | Syngenta UK Ltd                            |             |
|          |  | Hill-Star            |       | 1.0 l/ha            |        | 1 wk  | 5            | 06809  | Hillfield Trading and Investments Ltd      |             |
|          |  | Pantha               |       | 1.0 l/ha            |        | 1 wk  | 5            | 06445  | TerreChem                                  |             |
|          | Azoxystrobin, Difenconazole                      | Amistar Top          |       | 1.0 l/ha            |        | 1 wk  | 5, 1.5       | 04582  | Syngenta                                   |             |
|          | Bacillus amyloliquefaciens subsp. plantarum D747 | Amylo-X WG           |       | 2.5 kg/ha           |        |       | -            | 06311  | Mitsui Agriscience International S.A./N.V. |             |
|          |  | <sup>2</sup>         |       | 2.5 kg/ha           |        |       | -            | 06311  | Mitsui Agriscience International S.A./N.V. |             |
|          | Bacillus pumilus QST 2808                        | Sonata               |       | 10 l/ha             |        | 1 day |              | 05802  | Bayer                                      |             |
|          | Bupirimate                                       | Nimrod               |       | 1.0 l/ha            |        | 1 wk  | 1.5          | 04964  | Adama                                      |             |

1 Assuming 5cm depth

2 Permanent protection situations which provide full enclosure only

Raspberries - protected | **Pests**

| Pests           | Active                                    | Product              | Label | Max Individual Dose      | Max No | HI     | EU MRL mg/kg | PCS No | Supplier                | Use By Date |
|-----------------|---|----------------------|-------|--------------------------|--------|--------|--------------|--------|-------------------------|-------------|
| Aphid           |   | FLIPPER              |       | 10.0 l/ha                |        |        |              | 05027  | Alpha Biopesticides Ltd |             |
|                 | Fatty acid - C7 - C18 - potassium salt    | Tec-Bom              |       | 11.5 l/ha                |        | -      | -            | 05040  | Fargro                  |             |
|                 | Flonicamid                                | Sedef                |       | 0.14 kgs/ha              |        | 3 days | 1            | 07507  | Galenika-Fitofarmacija  |             |
|                 |   | Teppeki <sup>1</sup> |       | 0.14 kg/ha               |        | 3 days | 1            | 04399  | Belchim                 |             |
|                 | Metarhizium anisoplice - ST BIPESCO 5/F52 | LALGUARD M52 GR      |       | 0.5 kgs/m <sup>3</sup>   |        |        | -            | 04811  | Fargo                   |             |
| Caterpillar     | Spinosad                                  | Spin                 |       | 200 ml/ha                |        | 1 day  | 1.5          | 07438  | Pan Agriculture Ltd     |             |
|                 |   | Tracer <sup>2</sup>  |       | 200 ml/ha in 1000L water |        | 1 day  | 1.5          | 02649  | Corteva                 |             |
| Caterpillars    |   | FLIPPER              |       | 10.0 l/ha                |        |        |              | 05027  | Alpha Biopesticides Ltd |             |
|                 | Fatty acid - C7 - C18 - potassium salt    | Tec-Bom              |       | 11.5 l/ha                |        | -      | -            | 05040  | Fargro                  |             |
|                 | Metarhizium anisoplice - ST BIPESCO 5/F52 | LALGUARD M52 GR      |       | 0.5 kgs/m <sup>3</sup>   |        |        | -            | 04811  | Fargo                   |             |
| Red Spider Mite |   | FLIPPER              |       | 10.0 l/ha                |        |        |              | 05027  | Alpha Biopesticides Ltd |             |
|                 | Fatty acid - C7 - C18 - potassium salt    | Tec-Bom              |       | 11.5 l/ha                |        | -      | -            | 05040  | Fargro                  |             |
|                 | Metarhizium anisoplice - ST BIPESCO 5/F52 | LALGUARD M52 GR      |       | 0.5 kgs/m <sup>3</sup>   |        |        | -            | 04811  | Fargo                   |             |

## Pesticide Register

| Pests                   | Active                                    | Product             | Label | Max Individual Dose      | Max No | HI    | EU MRL mg/kg | PCS No | Supplier                | Use By Date |
|-------------------------|---|---------------------|-------|--------------------------|--------|-------|--------------|--------|-------------------------|-------------|
| Spotted Wing Drosophila | Spinosad                                  | Spin                |       | 200 ml/ha                |        | 1 day | 1.5          | 07438  | Pan Agriculture Ltd     |             |
|                         |   | Tracer <sup>2</sup> |       | 200 ml/ha in 1000L water |        | 1 day | 1.5          | 02649  | Corteva                 |             |
| Two Spotted Spider Mite | Beauveria bassiana GHA / ATCC 74040       | Botanigard WP       |       | 0.6 kg/ha                |        |       | -            | 06264  | Mycotech Europe Ltd     |             |
| Whitefly                |   | FLiPPER             |       | 10.0 l/ha                |        |       |              | 05027  | Alpha Biopesticides Ltd |             |
|                         | Beauveria bassiana GHA / ATCC 74040       | Botanigard WP       |       | 0.6 kg/ha                |        |       | -            | 06264  | Mycotech Europe Ltd     |             |
|                         | Fatty acid - C7 - C18 - potassium salt    | Tec-Bom             |       | 11.5 l/ha                |        | -     | -            | 05040  | Fargro                  |             |
|                         | Metarhizium anisoplice - ST BIPESCO 5/F52 | LALGUARD M52 GR     |       | 0.5 kgs/m <sup>3</sup>   |        |       | -            | 04811  | Fargo                   |             |

1 Interval of at least 7 days between applications

2 Minimum 7 day interval between applications

Raspberries - protected | **Weeds**

| Weeds | Active              | Product        | Label | Max Individual Dose | Max No | HI   | EU MRL mg/kg | PCS No | Supplier            | Use By Date |
|-------|---------------------|----------------|-------|---------------------|--------|------|--------------|--------|---------------------|-------------|
| Weeds | Carfentrazone-ethyl | Spotlight Plus |       | 0.8 l/ha            |        | 3 wk |              | 03294  | FMC Chemical s.p.l. |             |

# Raspberries - protected | **Support**

Support Active Product Label Max Individual Dose Max No HI EU MRL mg/kg PCS No Supplier Use By Date