

**Appendix H. Detailed spreadsheet of available ECOTOX open literature for iprodione**

The code list for ECOTOX can be found at: <http://cfpub.epa.gov/ecotox/blackbox/help/codelist.pdf>

| Chemical Name       | Genus     | Species    | Common Name        | Effect Group | Effect | Meas | Endpt1 | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------------|-----------|------------|--------------------|--------------|--------|------|--------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione           | Agrostis  | palustris  | Creeping bentgrass | BCM          | BCM    | CARB | NOAEL  |        | 840 d              |                    | 2.7206                     |                            | lb/acre              | 100      | 64250  |
| Iprodione           | Coturnix  | coturnix   | Quail              | BCM          | BCM    | MCPR | NOAEL  |        | 7 d                |                    | 1900                       |                            | ppm                  | >95      | 38526  |
| Iprodione           | Lactuca   | sativa     | Lettuce            | BCM          | BCM    | CARO | LOAEL  |        | 14 d               |                    | 7.5                        |                            | g/acre               | 50       | 105131 |
| 3,5-Dichloroaniline | Rattus    | norvegicus | Norway rat         | BCM          | BCM    | MGLB | LOAEL  |        | 4.17E-02 d         |                    | 170.52                     |                            | mg/kg bdwt           | 98       | 102343 |
| Iprodione           | Acer      | saccharum  | Sugar maple        | BCM          | BCM    | CACO | LOAEL  |        | 90 d               |                    | 2                          |                            | g/m2                 | 100      | 109595 |
| 3,5-Dichloroaniline | Rattus    | norvegicus | Norway rat         | BCM          | BCM    | TEAM | NOAEL  |        | 2 d                |                    | 0.8                        |                            | mmol/kg              | 100      | 110875 |
| Iprodione           | Vulpia    | ciliata    | Fringed Fescue     | BCM          | BCM    | PCON | LOAEL  |        | 183 d              |                    | 0.6                        |                            | g/m2                 | 100      | 110873 |
| Iprodione           | Steinerma | feltiae    | Nematode           | BEH          | BEH    | GBHV | NOAEL  |        | 9 d                |                    | 0.5592                     |                            | g/L                  | 23.3     | 71382  |
| Iprodione           | Rattus    | norvegicus | Norway rat         | GRO          | DVP    | SXDP | NOAEL  |        | 165 d              |                    | 99                         |                            | mg/kg bdwt           | >99      | 69254  |
| Iprodione           | Rattus    | norvegicus | Norway rat         | GRO          | DVP    | SXDP | NOAEL  | LOAEL  | 22.4 d             |                    | 48.5                       | 97                         | mg/kg bdwt           | 97       | 108402 |
| Iprodione           | Phaseolus | vulgaris   | Bean               | GRO          | DVP    | EMRG | NOAEL  |        | >10                | dpe                | 35.688                     |                            | lb/acre              | 25       | 101692 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | LOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | LOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione           | Allium    | cepa       | Common onion       | GRO          | DVP    | TEMR | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |

| Chemical Name | Genus     | Species     | Common Name            | Effect Group | Effect | Meas | Endpt1 | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------|-----------|-------------|------------------------|--------------|--------|------|--------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | TEMR | LOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | TEMR | LOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | TEMR | LOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        |                    | em                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | LOAEL  |        | 70 d               |                    | 25                         |                            | g/kg sd              | 50       | 110874 |
| Iprodione     | Allium    | cepa        | Common onion           | GRO          | DVP    | EMRG | NOAEL  |        | 70 d               |                    | 200                        |                            | g/kg sd              | 50       | 110874 |
| Iprodione     | Megachile | rotundata   | Alfalfa leafcutter bee | GRO          | DVP    | MMPH | NOAEL  | LOAEL  |                    | lvp                | 50                         | 500                        | ppm                  | 50       | 109597 |
| Iprodione     | Coturnix  | coturnix    | Quail                  | BCM          | ENZ    | ECOD | LOAEL  |        | 7 d                |                    | 1900                       |                            | ppm                  | >95      | 38526  |
| Iprodione     | Rattus    | norvegicus  | Norway rat             | BEH          | FDB    | FCNS | NOAEL  | LOAEL  | 1 d                |                    | 0.4                        | 1                          | mmol/kg              | 100      | 108977 |
| Iprodione     | Crepis    | capillaris  | Smooth Hawksbeard      | CEL          | GEN    | MNUC | LOAEL  |        | 0.666667 d         |                    | 0.1                        |                            | AI %                 | 95       | 109021 |
| Iprodione     | Agrostis  | palustris   | Creeping bentgrass     | GRO          | GRO    | WGHT | NOAEL  |        | 840 d              |                    | 2.7206                     |                            | lb/acre              | 100      | 64250  |
| Iprodione     | Euphorbia | pulcherrima | Poinsettia             | GRO          | GRO    | NROT | LOAEL  |        | 28 d               |                    | 600                        |                            | ppm                  | 50       | 91954  |
| Iprodione     | Euphorbia | pulcherrima | Poinsettia             | GRO          | GRO    | NROT | LOAEL  |        | 28 d               |                    | 600                        |                            | ppm                  | 50       | 91954  |
| Iprodione     | Euphorbia | pulcherrima | Poinsettia             | GRO          | GRO    | GGRO | NOAEL  |        | 29 d               |                    | 600                        |                            | ppm                  | 50       | 70300  |
| Iprodione     | Euphorbia | pulcherrima | Poinsettia             | GRO          | GRO    | GGRO | NOAEL  |        | 33 d               |                    | 250                        |                            | ppm                  | 50       | 70300  |
| Iprodione     | Euphorbia | pulcherrima | Poinsettia             | GRO          | GRO    | GGRO | NOAEL  |        | 33 d               |                    | 250                        |                            | ppm                  | 50       | 70300  |

| Chemical Name       | Genus       | Species       | Common Name        | Effect Group | Effect | Meas | Endpt1  | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------------|-------------|---------------|--------------------|--------------|--------|------|---------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| 3,5-Dichloroaniline | Chlorella   | pyrenoidosa   | Green algae        | GRO          | GRO    | GGRO | EC50    |        | 4 d                |                    | 7.5                        |                            | mg/L                 | 100      | 5375   |
| Iprodione           | Coturnix    | coturnix      | Quail              | GRO          | GRO    | WGHT | NOAEL   |        | 7 d                |                    | 1900                       |                            | ppm                  | >95      | 38526  |
| Iprodione           | Rattus      | norvegicus    | Norway rat         | GRO          | GRO    | GAIN | NOAEL   |        | 29 d               |                    | 194                        |                            | mg/kg bdwt           | 97       | 108402 |
| Iprodione           | Phaseolus   | vulgaris      | Bean               | GRO          | GRO    | WGHT | NOAEL   |        | >10 dpe            |                    | 35.688                     |                            | lb/acre              | 25       | 101692 |
| Iprodione           | Lactuca     | sativa        | Lettuce            | GRO          | GRO    | WGHT | NOAEL   |        | 32 d               |                    | 7.5                        |                            | g/acre               | 50       | 105131 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | 100 d              |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | 100 d              |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | 100 d              |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | 100 d              |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | 100 d              |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Lupinus     | angustifolius | Blue lupine        | GRO          | GRO    | NODE | LOAEL   |        | hv                 |                    | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione           | Vulpia      | ciliata       | Fringed Fescue     | GRO          | GRO    | BMAS | LOAEL   |        | 183 d              |                    | 0.6                        |                            | g/m2                 | 100      | 110873 |
| Iprodione           | Allium      | cepa          | Common onion       | GRO          | GRO    | LGTH | LOAEL   |        | 10 d               |                    | 25                         |                            | g/kg sd              | 50       | 110874 |
| Iprodione           | Allium      | cepa          | Common onion       | GRO          | GRO    | LGTH | LOAEL   |        | 10 d               |                    | 25                         |                            | g/kg sd              | 50       | 110874 |
| Iprodione           | Allium      | cepa          | Common onion       | GRO          | GRO    | HGHT | NOAEL   | LOAEL  | 70 d               |                    | 50                         | 100                        | g/kg sd              | 50       | 110874 |
| Iprodione           | Allium      | cepa          | Common onion       | GRO          | GRO    | HGHT | NOAEL   | LOAEL  | 70 d               |                    | 25                         | 50                         | g/kg sd              | 50       | 110874 |
| Iprodione           | Rattus      | norvegicus    | Norway rat         | BCM          | HRM    | TSTR | LOAEL   |        | 29 d               |                    | 48.5                       |                            | mg/kg bdwt           | 97       | 108402 |
| Iprodione           | Agrostis    | palustris     | Creeping bentgrass | PHY          | INJ    | DAMG | NOAEL   |        | 840 d              |                    | 2.7206                     |                            | lb/acre              | 100      | 64250  |
| Iprodione           | Aphidoletes | aphidimyza    | Gall Midge         | MOR          | MOR    | MORT | NR-ZERO |        | 3 d                |                    | 500                        |                            | ppm                  | 100      | 89884  |
| Iprodione           | Amblyseius  | addoensis     | Predaceous Mite    | MOR          | MOR    | MORT | NR-ZERO |        | 1 d                |                    | 200                        |                            | ml/100 L             | 100      | 64288  |
| Iprodione           | Bembidion   | lampros       | Ground Beetle      | MOR          | MOR    | MORT | NR-ZERO |        | 2 d                |                    | 750                        |                            | Al g/ha              | 50       | 104765 |
| Iprodione           | Simulium    | latigonium    | Black Fly          | MOR          | MOR    | MORT | LC50    |        | 4 d                |                    | 0.48                       |                            | mg/L                 | 100      | 109202 |

| Chemical Name       | Genus       | Species    | Common Name             | Effect Group | Effect | Meas | Endpt1  | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------------|-------------|------------|-------------------------|--------------|--------|------|---------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione           | Gammarus    | pulex      | Scud                    | MOR          | MOR    | MORT | LC50    |        | 4 d                |                    | 3.46                       |                            | mg/L                 | 100      | 109202 |
| 3,5-Dichloroaniline | Daphnia     | magna      | Water flea              | MOR          | MOR    | MORT | LC50    |        | 2 d                |                    | 1.12                       |                            | mg/L                 | 100      | 5375   |
| Iprodione           | Adalia      | bipunctata | Two Spotted Lady Beetle | MOR          | MOR    | MORT | NR-LETH |        | 7 d                |                    | 0.05                       |                            | %                    | 50       | 64265  |
| Iprodione           | Apis        | mellifera  | Honey bee               | MOR          | MOR    | SURV | NOAEL   |        | 7 d                |                    | 125                        |                            | AI ug/org            | 50       | 87252  |
| Iprodione           | Apis        | mellifera  | Honey bee               | MOR          | MOR    | SURV | NOAEL   |        | 7 d                |                    | 125                        |                            | AI ug/org            | 50       | 87252  |
| Iprodione           | Osmia       | lignaria   | Leafcutter Bee          | MOR          | MOR    | SURV | NOAEL   |        | 7 d                |                    | 125                        |                            | AI ug/org            | 50       | 87252  |
| Iprodione           | Osmia       | lignaria   | Leafcutter Bee          | MOR          | MOR    | MORT | NR-ZERO |        | 7 d                |                    | 125                        |                            | AI ug/org            | 50       | 87252  |
| Iprodione           | Steinernema | feltiae    | Nematode                | MOR          | MOR    | MORT | NOAEL   |        | 3 d                |                    | 0.5592                     |                            | g/L                  | 23.3     | 71382  |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | MORT | LOAEL   |        |                    | em                 | 400                        |                            | ai g/L               | 50       | 109023 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | MORT | NOAEL   |        |                    | em                 | 400                        |                            | ai g/L               | 41.6     | 109023 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | SURV | NOAEL   |        | 13 d               |                    | 600                        |                            | ai g/L               | 50       | 109022 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | SURV | NOAEL   |        | 19 d               |                    | 400                        |                            | ai g/L               | 50       | 109022 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | SURV | NOAEL   | LOAEL  | 40 d               |                    | 3000                       | 30000                      | ppm                  | 100      | 109022 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | SURV | LOAEL   |        | 15 d               |                    | 5000                       |                            | ppm                  | 50       | 109022 |
| Iprodione           | Megachile   | rotundata  | Alfalfa leafcutter bee  | MOR          | MOR    | SURV | LOAEL   |        | 19 d               |                    | 25000                      |                            | ppm                  | 50       | 109022 |

| Chemical Name       | Genus          | Species       | Common Name            | Effect Group | Effect | Meas | Endpt1  | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------------|----------------|---------------|------------------------|--------------|--------|------|---------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione           | Megachile      | rotundata     | Alfalfa leafcutter bee | MOR          | MOR    | MORT | NOAEL   | LOAEL  |                    | lvp                | 50                         | 500                        | ppm                  | 50       | 109597 |
| Iprodione           | Theridion      | impressum     | Spider                 | MOR          | MOR    | MORT | NOAEL   |        | 4 d                |                    | 2                          |                            | Al ml/org            | 100      | 68414  |
| 3,5-Dichloroaniline | Rattus         | norvegicus    | Norway rat             | MOR          | MOR    | MORT | NR-LETH |        | 1 d                |                    | 1.5                        |                            | mmol/kg              | 100      | 110875 |
| 3,5-Dichloroaniline | Rattus         | norvegicus    | Norway rat             | MOR          | MOR    | MORT | NR-LETH |        | 1 d                |                    | 0.8                        |                            | mmol/kg              | 100      | 110875 |
| 3,5-Dichloroaniline | Rattus         | norvegicus    | Norway rat             | MOR          | MOR    | MORT | NR-ZERO |        | 2 d                |                    | 0.4                        |                            | mmol/kg              | 100      | 110875 |
| Iprodione           | Coturnix       | coturnix      | Quail                  | GRO          | MPH    | WGHT | NOAEL   |        | 7 d                |                    | 1900                       |                            | ppm                  | >95      | 38526  |
| Iprodione           | Rattus         | norvegicus    | Norway rat             | GRO          | MPH    | WGHT | NOAEL   | LOAEL  | 29 d               |                    | 97                         | 194                        | mg/kg bdwt           | 97       | 108402 |
| Iprodione           | Prunus         | dulcis        | Almond                 | GRO          | MPH    | LGTH | NOAEL   | LOAEL  | 0.104167           | d                  | 0.005                      | 0.05                       | lb/acre              | 50       | 90495  |
| Iprodione           | Solanum        | melongena     | Aubergine              | GRO          | MPH    | AREA | NOAEL   |        | 45 d               |                    | 0.05                       |                            | %                    | 50       | 74745  |
| Iprodione           | Hirsutella     | rhossiliensis | Fungus                 | GRO          | MPH    | LGTH | LOAEL   |        | 2 d                |                    | 10                         |                            | ppm                  | 50       | 79202  |
| 3,5-Dichloroaniline | Rattus         | norvegicus    | Norway rat             | GRO          | MPH    | SMIX | NOAEL   |        | 2 d                |                    | 0.8                        |                            | mmol/kg              | 100      | 110875 |
| Iprodione           | Vaccinium      | macrocarpon   | Cranberry              | GRO          | MPH    | WGHT | NOAEL   |        |                    | hv                 | 1120.9                     |                            | ai g/ha              | 50       | 110872 |
| Iprodione           | Prunus         | dulcis        | Almond                 | GRO          | MPH    | LGTH | NOAEL   |        | 2 d                |                    | 1200                       |                            | ppm                  | 100      | 110356 |
| Iprodione           | Rattus         | norvegicus    | Norway rat             | PHY          | PHY    | VOLU | LOAEL   |        | 1 d                |                    | 0.4                        |                            | mmol/kg              | 100      | 108977 |
| Iprodione           | Acer           | saccharum     | Sugar maple            | PHY          | PHY    | PSYN | NOAEL   |        | 90 d               |                    | 2                          |                            | g/m2                 | 100      | 109595 |
| 3,5-Dichloroaniline | Rattus         | norvegicus    | Norway rat             | PHY          | PHY    | FVOL | LOAEL   |        | 2 d                |                    | 0.8                        |                            | mmol/kg              | 100      | 110875 |
| Iprodione           | Amblyseius     | victoriensis  | Predatory mite         | POP          | POP    | ABND | LOAEL   |        | 2 d                |                    | 37.5                       |                            | g/100 L              | 50       | 89784  |
| Iprodione           | Cryptodiarthra | castanea      | Fungus                 | POP          | POP    | PGRT | EC50    |        | 10 d               |                    |                            |                            | ppm                  | 50       | 64144  |
| Iprodione           | Agrostis       | palustris     | Creeping bentgrass     | POP          | POP    | ABND | NOAEL   |        | 840 d              |                    | 2.7206                     |                            | lb/acre              | 100      | 64250  |

| Chemical Name       | Genus         | Species     | Common Name        | Effect Group | Effect | Meas | Endpt1 | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------------|---------------|-------------|--------------------|--------------|--------|------|--------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione           | Sclerophthora | macrospora  | Yellow Tuft        | POP          | POP    | ABND | NOAEL  |        | 840                | d                  | 2.7206                     |                            | lb/acre              | 100      | 64250  |
| Iprodione           | Microdochium  | nivale      | Fungus             | POP          | POP    | ABND | NOAEL  |        | 1020               | d                  | 2.7206                     |                            | lb/acre              | 100      | 64250  |
| Iprodione           | NR            | Oligochaeta | Annelid worm class | POP          | POP    | ABND | NOAEL  |        | 840                | d                  | 3.05                       |                            | kg/ha                | 100      | 64250  |
| Iprodione           | Thanatephorus | cucumeris   | Fungi              | POP          | POP    | ABND | LOAEL  |        | 29                 | d                  | 600                        |                            | ppm                  | 50       | 70300  |
| Iprodione           | Thanatephorus | cucumeris   | Fungi              | POP          | POP    | ABND | LOAEL  |        | 2                  | d                  | 250                        |                            | ppm                  | 50       | 70300  |
| Iprodione           | Thanatephorus | cucumeris   | Fungi              | POP          | POP    | ABND | LOAEL  |        | 2                  | d                  | 250                        |                            | ppm                  | 50       | 70300  |
| Iprodione           | Monilinia     | fructicola  | Fungi              | POP          | POP    | ABND | LOAEL  |        | 6                  | d                  | 250                        |                            | ppm                  | 50       | 108502 |
| Iprodione           | Monilinia     | fructicola  | Fungi              | POP          | POP    | ABND | LOAEL  |        | 6                  | d                  | 500                        |                            | ppm                  | 50       | 108502 |
| Iprodione           | Monilinia     | fructicola  | Fungi              | POP          | POP    | ABND | LOAEL  |        | 6                  | d                  | 250                        |                            | ppm                  | 50       | 108502 |
| Iprodione           | Gammarus      | pulex       | Scud               | POP          | POP    | DRFT | LOAEL  |        | 2                  | d                  | 0.366                      |                            | mg/L                 | 100      | 109202 |
| Iprodione           | Scenedesmus   | acutus      | Green Algae        | POP          | POP    | PGRT | EC50   |        | 4                  | d                  | 41.9757                    |                            | mg/L                 | 95       | 65723  |
| Iprodione           | Chlorella     | pyrenoidosa | Green algae        | POP          | POP    | PGRT | EC50   |        | 4                  | d                  | 6.0495                     |                            | mg/L                 | 95       | 65723  |
| 3,5-Dichloroaniline | Lactuca       | sativa      | Lettuce            | POP          | POP    | BMAS | EC50   |        | 16                 | d                  | 4.75                       |                            | ppm                  | >=95     | 46533  |
| 3,5-Dichloroaniline | Lactuca       | sativa      | Lettuce            | POP          | POP    | BMAS | EC50   |        | 14                 | d                  | 12.35                      |                            | ppm                  | >=95     | 46533  |
| 3,5-Dichloroaniline | Lactuca       | sativa      | Lettuce            | POP          | POP    | BMAS | EC50   |        | 7                  | d                  | 15.2                       |                            | ppm                  | >=95     | 46533  |
| Iprodione           | Ustilago      | maydis      | Corn smut          | POP          | POP    | PGRT | IC50   |        | 0.416667           | d                  | 1.9                        |                            | ppm                  | 100      | 73454  |
| Iprodione           | NR            | Poaceae     | Grass family       | POP          | POP    | THCH | NOAEL  |        | 1825               | d                  | 2.7652                     |                            | lb/acre              | 100      | 77594  |
| Iprodione           | Acremonium    | loliae      | Fungi              | POP          | POP    | ABND | NOAEL  |        | 1825               | d                  | 2.7652                     |                            | lb/acre              | 100      | 77594  |
| Iprodione           | Acremonium    | loliae      | Fungi              | POP          | POP    | ABND | NOAEL  |        | 1825               | d                  | 2.7652                     |                            | lb/acre              | 100      | 77594  |
| Iprodione           | Meloidogyne   | incognita   | Root-knot nematode | POP          | POP    | ABND | LOAEL  |        | 45                 | d                  | 0.05                       |                            | %                    | 50       | 74745  |

| Chemical Name | Genus         | Species       | Common Name        | Effect Group | Effect | Meas | Endpt1 | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------|---------------|---------------|--------------------|--------------|--------|------|--------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione     | Cricone mella | xenoplax      | Nematode           | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Cricone mella | xenoplax      | Nematode           | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Cricone mella | xenoplax      | Nematode           | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Hirsutella    | rhossiliensis | Fungus             | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Hirsutella    | rhossiliensis | Fungus             | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Hirsutella    | rhossiliensis | Fungus             | POP          | POP    | ABND | NOAEL  |        | 120                | d                  | 40                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Hirsutella    | rhossiliensis | Fungus             | POP          | POP    | ABND | LOAEL  |        | 7                  | d                  | 10                         |                            | ppm                  | 50       | 79202  |
| Iprodione     | Lupinus       | angustifolius | Blue lupine        | POP          | POP    | DBMS | LOAEL  |        |                    | hv                 | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione     | Lupinus       | angustifolius | Blue lupine        | POP          | POP    | DBMS | LOAEL  |        |                    | hv                 | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione     | Lupinus       | angustifolius | Blue lupine        | POP          | POP    | DBMS | NOAEL  |        |                    | hv                 | 2.5                        |                            | g/kg sd              | 100      | 110208 |
| Iprodione     | NR            | Fungi         | Fungi Kingdom      | POP          | POP    | ABND | LOAEL  |        | 90                 | d                  | 0.6                        |                            | g/m2                 | 100      | 110873 |
| Iprodione     | Fusarium      | oxysporum     | Fungi              | POP          | POP    | ABND | LOAEL  |        | 240                | d                  | 0.6                        |                            | g/m2                 | 100      | 110873 |
| Iprodione     | Vaccinium     | macrocarpon   | Cranberry          | POP          | POP    | BMAS | NOAEL  |        |                    | hv                 | 1120.9                     |                            | ai g/ha              | 50       | 110872 |
| Iprodione     | Monilinia     | oxycoccis     | Cottonball Fungus  | POP          | POP    | CNTL | LOAEL  |        |                    | hv                 | 1120.9                     |                            | ai g/ha              | 50       | 110872 |
| Iprodione     | Amblyseius    | victoriensis  | Predatory mite     | REP          | REP    | PROG | LOAEL  |        | 28                 | d                  | 37.5                       |                            | g/100 L              | 50       | 89784  |
| Iprodione     | Prunus        | dulcis        | Almond             | REP          | REP    | GERM | LOAEL  |        | 0.104167           | d                  | 0.005                      |                            | lb/acre              | 50       | 90495  |
| Iprodione     | Meloidogyne   | incognita     | Root-knot nematode | REP          | REP    | PROG | LOAEL  |        | 45                 | d                  | 0.05                       |                            | %                    | 50       | 74745  |
| Iprodione     | Conyza        | canadensis    | Butterweed         | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Sonchus       | oleraceus     | Annual sow thistle | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Vicia         | sativa        | garden vetch       | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |

| Chemical Name | Genus      | Species       | Common Name         | Effect Group | Effect | Meas | Endpt1 | Endpt2 | Dur Preferred Mean | Dur Unit Preferred | Conc Value1 Preferred Mean | Conc Value2 Preferred Mean | Conc Units Preferred | % Purity | Ref #  |
|---------------|------------|---------------|---------------------|--------------|--------|------|--------|--------|--------------------|--------------------|----------------------------|----------------------------|----------------------|----------|--------|
| Iprodione     | Spergula   | arvensis      | Corn spurrey        | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Stellaria  | media         | Chickweed           | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Veronica   | persica       | Persian speedwell   | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Poa        | annua         | annual bluegrass    | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Plantago   | lanceolata    | narrowleaf plantain | REP          | REP    | GERM | LOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Agrostis   | stolonifera   | Creeping bentgrass  | REP          | REP    | GERM | NOAEL  |        | 28                 | d                  | 0.0064                     |                            | Al g/eu              | 10       | 74876  |
| Iprodione     | Hirsutella | rhossiliensis | Fungus              | REP          | REP    | GERM | NOAEL  | LOAEL  | 2                  | d                  | 10                         | 40                         | ppm                  | 50       | 79202  |
| Iprodione     | Allium     | cepa          | Common onion        | REP          | REP    | GERM | LOAEL  |        |                    | gm                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium     | cepa          | Common onion        | REP          | REP    | GERM | LOAEL  |        |                    | gm                 | 100                        |                            | ai g/kg sd           | 50       | 110209 |
| Iprodione     | Allium     | cepa          | Common onion        | REP          | REP    | GERM | LOAEL  |        | 10                 | d                  | 25                         |                            | g/kg sd              | 50       | 110874 |
| Iprodione     | Allium     | cepa          | Common onion        | REP          | REP    | GERM | LOAEL  |        | 10                 | d                  | 25                         |                            | g/kg sd              | 50       | 110874 |
| Iprodione     | Prunus     | dulcis        | Almond              | REP          | REP    | GERM | NOAEL  |        | 2                  | d                  | 1200                       |                            | ppm                  | 100      | 110356 |