



|                                  |                 |                  |    |                                                                                 |
|----------------------------------|-----------------|------------------|----|---------------------------------------------------------------------------------|
| Caprylic Acid                    | 1317.701 g/Ha   | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| Capsicum oleoresin extrac        | 0.732 g/Ha      | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| captan                           | 120.211 g/Ha    | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| carbaryl                         | 1232.936 g/Ha   | 7397.618 g/Ha    | 3  |                                                                                 |
| carfentrazone-ethyl              | 38.529 g/Ha     | 117.514 g/Ha     | 0  |                                                                                 |
| cerevisane                       | 2.039 g/Ha      | 4531999.514 g/Ha | 0  |                                                                                 |
| chenopodium ambrosioides near an | 1849.404 g/Ha   | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| chlorantraniliprole              | 1602.817 g/Ha   | 1602.817 g/Ha    | 1  |                                                                                 |
| chloropicrin (Telone)            | 172660.396 g/Ha | 172660.396 g/Ha  | 0  |                                                                                 |
| chlorothalonil                   | 2774.107 g/Ha   | 2510419.497 g/Ha | 0  |                                                                                 |
| choline Chloride                 | 0.903 g/Ha      | 4515.143 g/Ha    | 0  |                                                                                 |
| CHROMOBACTERIUM SUBTSUGAE        | 5.418 g/Ha      | 1806057.192 g/Ha | 0  |                                                                                 |
| Citrus oil                       | 2.258 g/Ha      | 7.224 g/Ha       | 0  |                                                                                 |
| clethodim                        | 154.117 g/Ha    | 9999999.000 g/Ha | 14 | a number beginning with "999" means<br>there is no maximum limit for the season |
| clomazone                        | 468.130 g/Ha    | 468.130 g/Ha     | 0  |                                                                                 |
| clothianidin                     | 246.587 g/Ha    | 246.587 g/Ha     | 7  |                                                                                 |
| Complex Polymeric polyhyd        | 20.806 g/Ha     | 41.612 g/Ha      | 0  |                                                                                 |
| coniothyrium minitans            | 0.963 g/Ha      | 7.706 g/Ha       | 0  |                                                                                 |
| copper hydroxide                 | 1479.524 g/Ha   | 5918.094 g/Ha    | 0  |                                                                                 |
| copper octanoate                 | 7.706 g/Ha      | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| copper oxychloride               | 2589.166 g/Ha   | 9999999.000 g/Ha | 0  | a number beginning with "999" means<br>there is no maximum limit for the season |
| Copper Sulfate Pentahydra        | 483.311 g/Ha    | 120.828 g/Ha     | 0  |                                                                                 |
| cryolite                         | 14203.426 g/Ha  | 56813.704 g/Ha   | 14 |                                                                                 |
| cyantraniliprole                 | 163.894 g/Ha    | 491.682 g/Ha     | 1  |                                                                                 |
| cyantraniliprole                 | 217.161 g/Ha    | 493.517 g/Ha     | 1  |                                                                                 |
| cyazofamid                       | 88.208 g/Ha     | 529.248 g/Ha     | 0  |                                                                                 |
| cyclaniliprole                   | 66.347 g/Ha     | 265.390 g/Ha     | 1  |                                                                                 |
| cyflufenamid                     | 27.837 g/Ha     | 55.675 g/Ha      | 0  |                                                                                 |
| cyfluthrin                       | 53.941 g/Ha     | 215.764 g/Ha     | 0  |                                                                                 |
| cymoxanil                        | 23.176 g/Ha     | 1387.053 g/Ha    | 0  |                                                                                 |
| cyprodinil                       | 404.557 g/Ha    | 1618.229 g/Ha    | 1  |                                                                                 |
| cyromazine                       | 153.732 g/Ha    | 922.390 g/Ha     | 0  |                                                                                 |

|                |               |                  |    |
|----------------|---------------|------------------|----|
| cytokinin      | 73.976 g/Ha   | 9999999.000 g/Ha | 0  |
| deltamethrin   | 34.676 g/Ha   | 208.058 g/Ha     | 3  |
| Dicloran       | 4.804 g/Ha    | 4.804 g/Ha       | 1  |
| dicofol        | 3.010 g/Ha    | 3.010 g/Ha       | 0  |
| difenoconazole | 141.595 g/Ha  | 566.380 g/Ha     | 0  |
| dimethomorph   | 253.523 g/Ha  | 1205.003 g/Ha    | 0  |
| dinotefuran    | 330.427 g/Ha  | 660.854 g/Ha     | 1  |
| diquat         | 1.806 g/Ha    | 1.806 g/Ha       | 30 |
| endosulfan     | 1232.936 g/Ha | 1232.936 g/Ha    | 0  |
| esfenvalerate  | 61.030 g/Ha   | 305.152 g/Ha     | 3  |
| Ethaboxam      | 308.234 g/Ha  | 616.468 g/Ha     | 2  |

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| ethalfluralin             | 2080.580 g/Ha  | 9999999.000 g/Ha  | 0  |
| ethoprop                  | 2404.226 g/Ha  | 2404.226 g/Ha     | 0  |
| etoxazole                 | 166.446 g/Ha   | 166.446 g/Ha      | 7  |
| Extract of Swinglea Gluti | 9.030 g/Ha     | 4515142.980 g/Ha  | 0  |
| famoxadone                | 192.646 g/Ha   | 616.468 g/Ha      | 3  |
| fenamidone                | 218.798 g/Ha   | 875.192 g/Ha      | 14 |
| fenpropathrin             | 369.881 g/Ha   | 986.357 g/Ha      | 7  |
| fenpyroximate             | 0.506 g/Ha     | 1.011 g/Ha        | 1  |
| fenvalerate               | 246.664 g/Ha   | 1232.859 g/Ha     | 3  |
| flonicamid                | 107.882 g/Ha   | 323.646 g/Ha      | 0  |
| fluazinam                 | 964.002 g/Ha   | 5784.012 g/Ha     | 7  |
| flubendiamide             | 57.794 g/Ha    | 173.382 g/Ha      | 0  |
| fludioxonil               | 269.705 g/Ha   | 1078.819 g/Ha     | 1  |
| Fluensulfone: 5-chloro-2  | 3082.341 g/Ha  | 3082.341 g/Ha     | 0  |
| flumioxazin               | 157.199 g/Ha   | 314.399 g/Ha      | 0  |
| fluopicolide              | 154.117 g/Ha   | 462.351 g/Ha      | 2  |
| fluopyram                 | 274.082 g/Ha   | 552.221 g/Ha      | 0  |
| fluoxastrobin             | 220.888 g/Ha   | 883.553 g/Ha      | 0  |
| flupyradifurone           | 225.204 g/Ha   | 450.407 g/Ha      | 1  |
| Flutianil                 | 32.596 g/Ha    | 162.979 g/Ha      | 0  |
| flutriafol                | 140.247 g/Ha   | 560.986 g/Ha      | 0  |
| fluxapyroxad              | 110.723 g/Ha   | 332.170 g/Ha      | 0  |
| fluxapyroxad              | 110.723 g/Ha   | 332.170 g/Ha      | 0  |
| folpet                    | 9.632 g/Ha     | 61646752.153 g/Ha | 0  |
| fosetyl                   | 4931.745 g/Ha  | 34522.216 g/Ha    | 0  |
| Gamma Aminobutyric Acid   | 0.753 g/Ha     | 3762.619 g/Ha     | 0  |
| gamma-cyhalothrin         | 18.542 g/Ha    | 0.436 g/Ha        | 1  |
| Garlic Oil                | 0.563 g/Ha     | 0.563 g/Ha        | 0  |
| gibberellic acid          | 154.117 g/Ha   | 19264610.048 g/Ha | 0  |
| Gliocladium catenulatum   | 1891.941 g/Ha  | 71664349.378 g/Ha | 0  |
| glyphosate                | 33289.279 g/Ha | 53262.847 g/Ha    | 0  |
| GS-omega/kappa-Htx-Hv1a   | 3.853 g/Ha     | 102343.241 g/Ha   | 0  |

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|--------------------------|-----------------|-------------------|----|------------------------------------------------------------------------------|
| halosulfuron-methyl      | 57.794 g/Ha     | 115.588 g/Ha      | 14 |                                                                              |
| Harpin                   | 6.935 g/Ha      | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| Heat killed Burkholderia | 2.275 g/Ha      | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| helicoverpa zea          | 59.297 g/Ha     | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| Homobrassinolide         | 12.811 g/Ha     | 963230.502 g/Ha   | 15 |                                                                              |
| hydrogen dioxide         | 3328.928 g/Ha   | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| Hydrogen Peroxide        | 3328.928 g/Ha   | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| imazethapyr              | 76.962 g/Ha     | 76.962 g/Ha       | 60 |                                                                              |
| imidacloprid             | 469.286 g/Ha    | 9999999.000 g/Ha  | 7  | a number beginning with "999" means there is no maximum limit for the season |
| indole acetic acid (IAA) | 3.853 g/Ha      | 481615.251 g/Ha   | 0  |                                                                              |
| indolebutyric acid (IBA) | 26.609 g/Ha     | 28511622.871 g/Ha | 0  |                                                                              |
| indoxacarb               | 138.705 g/Ha    | 554.821 g/Ha      | 3  |                                                                              |
| iron phosphate           | 2.119 g/Ha      | 12.333 g/Ha       | 0  |                                                                              |
| Isaria fumosorosea       | 1.926 g/Ha      | 963230.502 g/Ha   | 0  |                                                                              |
| kaolin                   | 117128.946 g/Ha | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| kresoxim-methyl          | 184.940 g/Ha    | 739.762 g/Ha      | 0  |                                                                              |
| lambda-cyhalothrin       | 484.544 g/Ha    | 2902.216 g/Ha     | 0  |                                                                              |
| Laminarin                | 7.438 g/Ha      | 338093.906 g/Ha   | 0  |                                                                              |
| malathion                | 2119.109 g/Ha   | 3010095.320 g/Ha  | 1  |                                                                              |
| mancozeb                 | 2959.047 g/Ha   | 23672.376 g/Ha    | 0  |                                                                              |
| mandipropamid            | 160.282 g/Ha    | 641.127 g/Ha      | 0  |                                                                              |
| maneb                    | 2959.047 g/Ha   | 23672.376 g/Ha    | 5  |                                                                              |
| Margosa                  | 18582.661 g/Ha  | 51051216.627 g/Ha | 0  |                                                                              |
| mefenoxam                | 466.204 g/Ha    | 466.204 g/Ha      | 5  |                                                                              |
| metam                    | 24.043 g/Ha     | 24.043 g/Ha       | 0  |                                                                              |
| Metarhizium anisopliae   | 847.644 g/Ha    | 10595535.526 g/Ha | 0  |                                                                              |
| methomyl                 | 1109.643 g/Ha   | 6657.856 g/Ha     | 1  |                                                                              |
| methoxyfenozide          | 308.234 g/Ha    | 1232.936 g/Ha     | 3  |                                                                              |
| metolachlor              | 4.599 g/Ha      | 4.599 g/Ha        | 30 |                                                                              |
| metrafenone              | 370.844 g/Ha    | 1112.532 g/Ha     | 0  |                                                                              |
| mineral oil              | 24658.726 g/Ha  | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |

|                                |                 |                   |    |                                                                              |
|--------------------------------|-----------------|-------------------|----|------------------------------------------------------------------------------|
| myclobutanil                   | 154.117 g/Ha    | 739.954 g/Ha      | 0  |                                                                              |
| myrothecium verrucaria         | 110964.265 g/Ha | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| neem oil                       | 4958.716 g/Ha   | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| novaluron                      | 97.094 g/Ha     | 287.814 g/Ha      | 1  |                                                                              |
| oxamyl                         | 4931.745 g/Ha   | 7397.618 g/Ha     | 1  |                                                                              |
| oxathiapiprolin                | 153.635 g/Ha    | 153.635 g/Ha      | 0  |                                                                              |
| Oxydemeton-methyl              | 2.408 g/Ha      | 2.408 g/Ha        | 14 |                                                                              |
| Paecilomyces lilacinus st      | 1.156 g/Ha      | 1.156 g/Ha        | 0  |                                                                              |
| paraffinic hydrocarbon oil     | 24966.960 g/Ha  | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| Paraffinic Oil                 | 56.118 g/Ha     | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| paraquat                       | 1248.348 g/Ha   | 3745.044 g/Ha     | 0  |                                                                              |
| pelargonic acid                | 5178.332 g/Ha   | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| penthiopyrad                   | 257.375 g/Ha    | 1077.760 g/Ha     | 1  |                                                                              |
| permethrin                     | 252.505 g/Ha    | 2020.043 g/Ha     | 0  |                                                                              |
| Peroxyacetic acid              | 616.468 g/Ha    | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |
| phosphoric acid                | 3019.718 g/Ha   | 21138.027 g/Ha    | 0  |                                                                              |
| Polyoxin D zinc salt           | 53.987 g/Ha     | 323.923 g/Ha      | 0  |                                                                              |
| Potash                         | 18.494 g/Ha     | 1541168.804 g/Ha  | 0  |                                                                              |
| potassium phosphite            | 11.450 g/Ha     | 65307028.062 g/Ha | 0  |                                                                              |
| potassium salts of fatty acids | 2331.370 g/Ha   | 44834.036 g/Ha    | 0  |                                                                              |
| potassium silicate             | 2860.412 g/Ha   | 20022.885 g/Ha    | 0  |                                                                              |
| propamocarb hydrochloride      | 1109.643 g/Ha   | 5548.213 g/Ha     | 2  |                                                                              |
| prothioconazole                | 219.617 g/Ha    | 658.850 g/Ha      | 7  |                                                                              |
| Pseudomonas chlororaphis       | 36.121 g/Ha     | 2408076.256 g/Ha  | 0  |                                                                              |
| pydiflumetofen                 | 137.260 g/Ha    | 274.521 g/Ha      | 1  |                                                                              |
| pymetrozine                    | 105.955 g/Ha    | 211.911 g/Ha      | 0  |                                                                              |
| pyraclostrobin                 | 246.587 g/Ha    | 986.349 g/Ha      | 0  |                                                                              |
| pyraflufen ethyl               | 4.034 g/Ha      | 11.019 g/Ha       | 0  |                                                                              |
| pyrethrins                     | 67.137 g/Ha     | 3949245.060 g/Ha  | 0  |                                                                              |
| PYRIFLUQUINAZON                | 57.640 g/Ha     | 86.460 g/Ha       | 1  |                                                                              |
| Pyriofenone                    | 120.404 g/Ha    | 385.293 g/Ha      | 0  |                                                                              |
| pyriproxyfen                   | 82.838 g/Ha     | 165.676 g/Ha      | 7  |                                                                              |
| reynoutria sachalinensis       | 61.647 g/Ha     | 9999999.000 g/Ha  | 0  | a number beginning with "999" means there is no maximum limit for the season |

|                           |               |                  |   |
|---------------------------|---------------|------------------|---|
| SeMNPV                    | 1.445 g/Ha    | 577938.301 g/Ha  | 0 |
| sethoxydim                | 346.763 g/Ha  | 693.527 g/Ha     | 3 |
| s-metolachlor             | 2354.908 g/Ha | 2354.908 g/Ha    | 0 |
| Sodium Carbonate Peroxyhd | 12.281 g/Ha   | 4093729.635 g/Ha | 0 |
| sodium methylthiocarbam   | 23.987 g/Ha   | 23.987 g/Ha      | 0 |
| spinetoram                | 96.323 g/Ha   | 327.499 g/Ha     | 1 |
| spinosad                  | 154.117 g/Ha  | 9999999.000 g/Ha | 0 |
| spiromesifen              | 163.749 g/Ha  | 491.248 g/Ha     | 7 |
| Spodoptera frugiperda     | 7.398 g/Ha    | 3082337.608 g/Ha | 0 |
| sulfoxaflor               | 86.691 g/Ha   | 327.499 g/Ha     | 1 |
| Tea Tree Oil              | 1109.643 g/Ha | 9999999.000 g/Ha | 2 |
| tebuconazole              | 277.411 g/Ha  | 832.232 g/Ha     | 7 |
| tertbutyl toluate         | 123.294 g/Ha  | 246.587 g/Ha     | 1 |
| thiamethoxam              | 212.104 g/Ha  | 215.956 g/Ha     | 0 |
| thiophanate-methyl        | 433.454 g/Ha  | 2600.725 g/Ha    | 0 |
| thiophanate-methyl        | 260.939 g/Ha  | 521.879 g/Ha     | 1 |
| Thyme Oil                 | 69.353 g/Ha   | 288969.151 g/Ha  | 0 |
| trichoderma harzianum     | 28.358 g/Ha   | 886172.062 g/Ha  | 0 |
| trifloxystrobin           | 154.117 g/Ha  | 616.468 g/Ha     | 0 |
| triflumizole              | 308.234 g/Ha  | 1541.170 g/Ha    | 0 |
| trifluralin               | 1232.936 g/Ha | 9999999.000 g/Ha | 0 |
| zeta-cypermethrin         | 62.128 g/Ha   | 372.771 g/Ha     | 1 |
| zinc phosphide            | 0.578 g/Ha    | 0.578 g/Ha       | 0 |
| zoxamide                  | 246.202 g/Ha  | 1969.616 g/Ha    | 0 |

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