

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS                           |   |                         |   |                          |  |                          |                        |                    |                               |  |                      |                 |
|---------------------------------|---|-------------------------|---|--------------------------|--|--------------------------|------------------------|--------------------|-------------------------------|--|----------------------|-----------------|
| Chemical                        | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)                 | Export Default MRL (PPM) | Export Default Withholding Period (Days)   | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)      | Russian Default MRL (PPM)     | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM) |
| (E, E)-8, 10-Deodecadien-1-ol   | Disrupt CM-Extra  | -                       | -   | 0.01                     | -  | 0.01                     | -                      | Exp.               | -                             |  | -                    |                 |
| (E, E)-8, 10-Deodecadien-1-ol + | CIDETRACK CMDA COMBO  | -                       | -   | 0.01                     | -  | 0.01                     | -                      | Exp.               | -                             |  | -                    |                 |
| Ethyl(2E,4Z)-2,4-decadienoate   |   |                         |   |                          |  |                          |                        |                    |                               |  |                      |                 |
| 1- Methylcyclopropene           | SmartFresh  | ≤ 0.01                  | PHT   | ≤ 0.01                   | PHT  | 0.01                     | 0.01                   | Exp.               | -                             |  | -                    |                 |
| 6-benzyl adenine (BA)           | MaxCel  | -                       | -   | ≤ 0.01                   | -  | 0.01                     | -                      | Exp.               | -                             |  | -                    |                 |
| Abamectin                       | Mecti<br>Abamec Plus<br>Agromectin<br>Abalone 18 EC<br>Agrimec Gold<br>ADAMA Abamectin<br>Zoro 36 EC<br>Farmag Abamectin 18 EC<br>Avermec 18 EC<br><br>Biomectin 18 EC<br>Unimectin 18 EC<br><br>As part of Voliam Targo (also see chlorantraniliprole) | 0.01                    | 7<br><br><br><br><br><br><br><br><br><br><br>14 | 0.006                    | 14<br><br><br><br><br><br><br><br><br><br><br>14   | 0.006                    | 0.03                   | 0.02<br>Pome fruit | 0.02<br>Fruits<br>(pomaceous) | 14   | 0.01<br>(Pome fruit) |                 |
| Acetamiprid                     | Mospilan 20 SG<br>Magnitude 200 SP<br>Maintain 200 SP<br>Sharda Acetamiprid 200 SP<br>Tampriid<br>Devaxam 20 SP<br>Mosprid 20 SP<br>Alice 20 SP<br>NeoAce™ 700 WDG  | 0.5                     | 50  | 0.4                      | 50<br>Or no later than 15<br>December<br>Max. 2 applications<br>Contact relevant<br>Agchem company<br>to confirm | 0.4                      | 0.4                    | 1.0<br>Pome fruit  | -                             |  | 0.8<br>(Pome fruit)  |                 |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                          |  |                         |   |                          |  |                                |                                |                              |                                 |  |   |                     |
|--------------------------------|--|-------------------------|---|--------------------------|--|--------------------------------|--------------------------------|------------------------------|---------------------------------|--|---|---------------------|
| Chemical                       | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)         | Export Default MRL (PPM) | Export Default Withholding Period (Days)   | EU MRL Status 2023 (PPM)       | GB/ UK MRL Status 2023         | USA MRL (PPM)                | Russian Default MRL (PPM)       | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)   | MRL Notes (PPM)     |
| Acetamiprid +<br><br>Novaluron | Cormoran 180 EC  | 0.5                     | 28<br>Maximum 3 applications per season | 0.4<br><br>0.01          | 84<br>Single application, before 75% petal fall.   | 0.4<br><br>0.01                | 0.4<br><br>3.0                 | 1.0<br>Pome fruit<br><br>3.0 | -<br><br>3.0 Fruits (pomaceous) |  | 0.8<br>(Pome fruit)<br><br>3.0<br>(Pome fruit)                              |                     |
| Alpha-cypermethrin             | Sentry EC<br>Alpha-Thrin 100 SC<br>Polytrin Super<br>Avalanche<br>Fastac SC<br>Alphathrin<br>Farmag Cypermethrin | 0.5                     | 14                                      | 0.5                      | 14   | 1.0<br>(Cypermethrin/ isomers) | 1.0<br>(Cypermethrin/ isomers) | -                            | -                               |  | 0.7<br>(Pome fruit, as cypermethrin including alpha- and zeta-cypermethrin) | Oman restricted use |
| Azadirachtin                   | NeemAzal Bioneem   | 0.01                    | 24 hrs.                                 | 0.01                     | 24 hrs<br>No more than 5 applications per season. To be used under conditions where Codling moth is under commercial control | 1.0                            | 1.0                            | Exp.                         | -                               |  | -   |                     |
| Beauveria bassiana             | Eco-Bb Mycoveria WP  | Exp.                    | -                                       | Exp.                     | -  | 0.01                           | -                              | -                            | RNR (Exp.)                      |  | -   |                     |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                                  |  |                         |                                 |                          |   |  |                                |   |                             |  |   |  |
|--|--|-------------------------|---------------------------------|--------------------------|---|--|--------------------------------|---|-----------------------------|--|---|--|
| Chemical                               | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)        | EU MRL Status 2023 (PPM)   | GB/ UK MRL Status 2023         | USA MRL (PPM)                                     | Russian Default MRL (PPM)   | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)   | MRL Notes (PPM)  |
| Benomyl                                | Benomyl<br>ADAMA Benomyl<br>Farmag Benomyl 500 WP                    | 3.0                     | 14                              | 0.2                      | Do not use later than one week after full bloom | 0.2<br>(Unpublished PLAN/2022/2853 D089819/02 proposed new MRL 0.01) | 0.2                            | -   | 0.075<br>Fruits (pomaceous) | Do not use later than one week after full bloom                  | 3.0<br>(Pome fruit, as carbendazim)                                   | Iran -<br>Oman restricted use  |
| Beta-cypermethrin                      | Akito  | 0.5                     | 14                              | 0.5                      | 14  | 1.0<br>(Cypermethrin/ isomers)                                       | 1.0<br>(Cypermethrin/ isomers) | -   | 0.7<br>Fruits (pomaceous)   |  | 0.7<br>(pome, as cypermethrin including alpha- and zeta-cypermethrin) | Oman restricted use  |
| Bifenthrin                             | Talstar<br>Seizer 80 SC  | 0.1                     | 60                              | 0.01                     | Before blossom only                             | 0.01   | 0.01                           | 0.9   | 0.5<br>Pear                 |  | -   | Indonesia -<br>Oman prohibited use   |
| Bollworm Nucleopolyhedrovirus          | Boldex<br>Graboll<br>HeliMax   | -                       | 0                               | -                        | 0   | No MRL required  | -                              | Exp.  | -                           |  | -   |  |
| Botanical extracts (Natural pyrethrin) | Xterminator  | 1.0                     | 0                               | 1.0                      | 0   | 1.0  | 1.0                            | Applied to growing crops<br>Exp./ Postharvest 1.0 | -                           |  | -   | India -<br>Indonesia -<br>Iran -<br>Malaysia (0.01)<br>Mauritius -<br>Thailand - |
| Cadusafos                              | Rugby 10 ME<br>Rugby 10 G<br>Rugby<br>Hockey 100 EW<br>Soccer 100 EW | ≤0.01                   | 0                               | ≤0.01                    | 0   | 0.01   | 0.01                           | -   | -                           |  | -   | Oman restricted use  |



### MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                      |   |                         |                                     |                          |  |                          |                        |                      |                               |  |                      |   |
|----------------------------|---|-------------------------|-------------------------------------|--------------------------|--|--------------------------|------------------------|----------------------|-------------------------------|--|----------------------|---|
| Chemical                   | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)     | Export Default MRL (PPM) | Export Default Withholding Period (Days)                     | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)        | Russian Default MRL (PPM)     | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM)   |
| <b>Captab/ Captan</b>      | Captab WP<br>Thor 500 WP<br>Captan Flo<br>Merpan 50 SC<br>Sharda Captan 800 WG<br>Captan 800 WG<br>MERPAN® 80 WDG<br>Farmag Captan 500 SC Captan 500 SC | 15.0                    | 14                                  | 10.0                     | 35   | 10.0                     | 10.0                   | 25.0                 | 3.0<br>Fruits<br>(pomaceous)  |  | 15.0<br>(Pome fruit) | Oman prohibited use<br>(Banned chemical -<br>Vietnam MARD - Circular<br>3/2016/TT-BNNPTNT)<br>15.0<br>(In accordance with Codex<br>Standards) |
| <b>Carbaryl</b>            | Sevin XLR<br>Carbaryl 850 WP<br>Karbaspray 850 WP<br>Karba 850 WP   | 2.5                     | 7                                   | 0.01                     | 2 Applications no later than 28 days after full bloom        | 0.01                     | 0.01                   | 12.0<br>(Pome fruit) | 0.05<br>Fruits<br>(pomaceous) |  | -                    | India -<br>Oman prohibited use  |
| <b>Chlorfenapyr</b>        | Hunter 24 SC<br>Saber 360 SC<br>Savage 360 SC<br>Sergeant   | 0.5                     | 30                                  | 0.01                     | Single application not later than the beginning of flowering | 0.01                     | 0.01                   | 0.01                 | -                             |  | -                    |   |
| <b>Chlorantraniliprole</b> | Altacor<br><br>As part of Voliam Targo (also see abamectin)   | 0.5                     | 14<br>Max. 3 applications<br><br>14 | 0.4                      | 14<br>Max. 3 applications                                    | 0.4                      | 0.5                    | 1.2<br>(Pome fruit)  | 0.5<br>Fruits<br>(pomaceous)  |  | 0.4<br>(Pome fruit)  |   |

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS  |  |                         |                                      |                          |  |                          |                        |                   |                           |  |                   |  |
|--|--|-------------------------|--------------------------------------|--------------------------|--|--------------------------|------------------------|-------------------|---------------------------|--|-------------------|--|
| Chemical   | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)      | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)     | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)   | MRL Notes (PPM)  |
| <b>Chlorpyrifos</b>  | Lirifos<br>Pyrinex 480 EC<br>Pyrinex 250 CS<br>Chlorban 480 EC<br>Klub M5 Chlorpyrifos<br>Agropyrifos 480 EC<br>Chlorifos<br>Chlorpyrifos 480 EC                               | 0.05                    | Dormant application only             | 0.01                     | Dormant application only                 | 0.01                     | 0.01                   | -                 | 0.5 Fruits (pomaceous)    |  | 1.0 (Pome fruit)  | [Indonesia 1.0]<br>Oman restricted use                           |
| <b>Codling moth granulosis virus</b>                         | MADEX<br>GraCyd  | -                       | 5                                    | -                        | 5  | Exp.                     | -                      | Exp.              | -                         |  | -                 |  |
|  | Carpovirusine  |                         | 3                                    |                          | 3  |                          |                        |                   |                           |  |                   |  |
| <b>Codling moth and Oriental fruit moth granulosis virus</b> | Madex Twin<br>Madex Dual   | -                       | -                                    | -                        | -  | -                        | -                      | -                 | -                         |  | -                 |  |
| <b>Copper (Cu) Oxychloride and other Cu salts</b>            | Copper Oxychloride 850 WP<br>Coprox 850 WP<br>Coprox Super<br>Coprox WP<br>Farmag Cu Super<br>Copper Oxychloride Super<br>Farmag Copper Oxychloride<br>Demildex<br>FUNGURAN OH | 20.0                    | 14                                   | 5.0                      | Not later than Greentip                  | 5.0                      | 5.0                    | Exp.              | 5.0 Fruits (pomaceous)    |  | -                 | China -<br>Hong Kong -<br>Indonesia -<br>Thailand -<br>Vietnam - |
| <b>Cyanamide</b>   | Dormex<br>Deurbraak<br>Bloomer<br>Dorcy<br>Cymex<br>Cyan<br>Alert 520 SL<br>Liberate   | 0.05                    | Dormant application only             | 0.01                     | Dormant application only                 | 0.01                     | 0.01                   | -                 | -                         |  | -                 |  |
| <b>Cyantranilprole</b>                                       | Exirel 100 SE  | 0.5                     | 7<br>Fruit fly bait application only | 0.5                      | 7<br>Fruit fly bait application only     | 0.8                      | 0.8                    | 1.5<br>Pome fruit | -                         |  | 0.8<br>Pome fruit |  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                            |   |                         |                                 |                          |  |   |                        |                  |                           |  |                  |   |
|----------------------------------|---|-------------------------|---------------------------------|--------------------------|--|---|------------------------|------------------|---------------------------|--|------------------|---|
| Chemical                         | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)   | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM)    | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)  | MRL Notes (PPM)                                       |
| Cyhexatin                        | Acarstin Flo  | 2.0                     | 3                               | 0.01                     | Use only prior to fruitset   | 0.01  | 0.01                   | -                | 0.01 Fruits (pomaceous)   |  | 0.2              | Iran Banned<br>Oman prohibited use                    |
| Cypermethrin                     | Cyperin<br>ADAMA Cypermethrin<br>Polythrin 200 EC<br>Avi-Sipermetrin EC<br>Kemprin 200 EC<br>Cymet<br>Farmag Cypermethrin<br>Bitrad Cypermethrin<br>Sipermetrien<br>Cypermethrin EC | 0.5                     | 14                              | 0.5                      | 14   | 1.0   | 1.0                    | -                | 0.7 Fruits (pomaceous)    |  | 0.7 (Pome fruit) | Oman restricted use                                   |
| Cyprodinil                       | Mirano 50 WG  | 0.1                     | 74                              | 0.1                      | 74   | 2.0   | 2.0                    | 1.7 (Pome fruit) | 1.0 Fruits (pomaceous)    |  | 2.0 Pome fruit   | Saudi Arabia 0.05                                     |
| Deltamethrin                     | Decis Forte<br>Delta-Thrin 25 EC<br>Celtis 25 EC<br>Servus 25 EC<br><br>Delmet 250 EC   | 0.1                     | EC-7 SC-14                      | 0.1                      | EC-7 SC-14   | 0.1<br>(Unpublished PLAN/2023/326 D089877/02 proposed new MRL 0.09) | 0.1                    | 0.2 (Pome fruit) | 0.2 Fruits (pomaceous)    |  | -                | India -<br>Indonesia -<br>Malaysia (0.01)<br>Mexico - |
| Dichlorvos                       | Devipan 100 EC  | 0.1                     | 7                               | 0.01                     | 14   | 0.01  | 0.01                   | -                | 0.05 Fruits (pomaceous)   |  | -                | Oman prohibited use                                   |
| Didecyldimethylammonium chloride | Sporekill<br>Quattro-Kill<br>Terminator<br>Spore-Attack   | 20.0                    | 0                               | 0.05                     | <b>Do not use on export fruit</b><br>Contact relevant Ag-Chem company to confirm | 0.05  | 0.1                    | -                | -                         |  | -                | Saudi Arabia -  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS          |  |                         |                                 |                          |  |   |                        |                     |                              |  |                     |   |
|----------------|--|-------------------------|---------------------------------|--------------------------|--|---|------------------------|---------------------|------------------------------|--|---------------------|---|
| Chemical       | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM)       | Russian Default MRL (PPM)    | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)     | MRL Notes (PPM)   |
| Difenoconazole | Score<br>Defender 250 EC<br>Divino 250 EC<br>Farmag Difenoconazole 250 EC                                  | 0.2                     | 14                              | 0.2                      | 14                                       | 0.8   | 0.8                    | 5.0<br>(Pome fruit) | 1.0<br>Fruits<br>(pomaceous) |  | 4.0<br>(Pome fruit) |   |
|                | D-zole 250 EC<br>Scope 250 EC  |                         | 21                              |                          | 21                                       |   |                        |                     |                              |  |                     |   |
| Diphenylamine  | Shield Liquid DPA<br>No scald DPA  | 10.0                    | PHT                             | 0.05                     | Not for use on fruit<br>for EU           | 0.05  | 0.05                   | 5.0                 | 5.0<br>Pear                  |  | 5.0                 |   |
| Dithianon      | Delan<br>Alaris WG<br>Detect 400 SC<br>Inspect 400 SC<br>Sense 660 WDG<br>Nugget 660 WDG<br>D-Fence 700 WG | 2.0                     | 21                              | 2.0                      | 21                                       | 3.0<br>(Unpublished<br>PLAN/2023/1782<br>D091849/01<br>proposed new<br>MRL 1.5) | 3.0                    | 5.0                 | 5.0<br>Fruits<br>(pomaceous) |  | 1.0<br>(Pome fruit) | [India 1.0]<br>[Indonesia 1.0]<br>[Iran 1.0]<br>[Malaysia 1.0]<br>[Mauritius 1.0]<br>[Oman 1.0]<br>[Singapore 1.0]<br>[Thailand 1.0]<br>Vietnam 1.0 |
|                | Maccani  |                         |                                 |                          | 28                                       |   |                        |                     |                              |  |                     |   |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS              |  |                         |                                 |                          |  |   |   |   |                            |  |                      |   |
|--------------------|--|-------------------------|---------------------------------|--------------------------|--|---|---|---|----------------------------|--|----------------------|---|
| Chemical           | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023  | USA MRL (PPM)                               | Russian Default MRL (PPM)  | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM)   |
| Dithianon +        | Combine 160 WDG<br>Combo 160 WDG   | 2.0                     | 21                              | 2.0                      | 21                                       | 3.0<br>(Unpublished PLAN/2023/1782 D091849/01 proposed new MRL 1.5) | 3.0   | 5.0   | 5.0<br>Fruits (pomaceous)  |  | 1.0<br>(Pome fruit)  | [India 1.0]<br>[Indonesia 1.0]<br>[Iran 1.0]<br>[Malaysia 1.0]<br>[Mauritius 1.0]<br>[Oman 1.0]<br>[Singapore 1.0]<br>[Thailand 1.0]<br>[Vietnam 1.0] |
| Trifloxystrobin    |  | 0.1                     |                                 | 0.1                      |  | 0.7   | 0.7   | 0.7<br>(pome)<br>(Fruit, pome, group 11-10) | 0.5<br>Fruits (pomaceous)  |  | 0.7<br>(Pome fruit)  |   |
| Dodine             | Syllit<br>Antagon  | 1.0                     | 14                              | 0.9                      | 14<br>Max. 4 applications                | 0.9   | 0.9   | 5.0   | 5.0<br>Fruits (pomaceous)  |  | 5.0<br>(Pome fruit)  |   |
|                    | Dodine 544 SC  |                         | 60                              |                          | 60                                       |   |   |   |                            |  |                      |   |
| Emamectin benzoate | Vitex 50 (In combination with Clarity)<br>Promec 20 EW (in combination with Clarity) | 0.01                    | 28                              | 0.01                     | 28                                       | 0.02  | 0.02  | 0.02<br>Pome fruit                          | 0.05<br>Fruits (pomaceous) |  | 0.02<br>(Pome fruit) |   |
|                    | Vitex 50   |                         | 21                              |                          | 21                                       |   |   |   |                            |  |                      |   |
|                    | Warlock 19.2 EC<br>CONFLICT GRANULE  |                         | 14                              |                          | 14                                       |   |   |   |                            |  |                      |   |
| Esfenvalerate      | Sumi-Alpha 200 EC<br>Sumi-Alpha 200 EW   | 0.5                     | 14                              | 0.1                      | 42                                       | 0.1   | 0.1<br>Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) | 1.0   | 0.1<br>Fruits (pomaceous)  |  | -                    | India -<br>Indonesia -<br>Malaysia (0.01)<br>Mauritius -<br>Singapore -<br>Thailand -<br>Vietnam -  |





## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS            |  |                         |                                 |                          |  |  |                        |                     |                           |  |                      |  |
|------------------|--|-------------------------|---------------------------------|--------------------------|--|--|------------------------|---------------------|---------------------------|--|----------------------|--|
| Chemical         | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)                                 | EU MRL Status 2023 (PPM)   | GB/ UK MRL Status 2023 | USA MRL (PPM)       | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM)  |
| Etoazole         | Smite  | 0.2                     | 42<br>Single application only   | 0.01                     | 65<br>Single application only<br><b>Do not use on export fruit to EU</b> | 0.07<br>EU MRL 0.01 from 08/04/2024 EU Commission Regulation 2023/1783 | 0.07                   | 0.2<br>(Pome fruit) | -                         |  | 0.07<br>(Pome fruit) |  |
| Fenazaquin       | Pride 200 SC<br>Vanity 200 SC<br>Superior 200 SC<br>Abraxus 200 SC | 0.05                    | 30                              | 0.05                     | 30<br>Single application only  | 0.15   | 0.1                    | 0.6<br>Pome fruit   | 0.2<br>Fruits (pomaceous) |  | -                    | China -<br>Hong Kong -<br>India -<br>Indonesia -<br>Iran -<br>Malaysia (0.01)<br>Mauritius -<br>Mexico -<br>Singapore -<br>Thailand -<br>Vietnam - |
| Fenbutatin oxide | Fenbutatin 550 SC  | 2.0                     | 14                              | 0.01                     | Not later than 75% petal fall  | 0.01   | 0.01                   | 15.0                | 5.0<br>Fruits (pomaceous) |  | 5.0<br>(Pome fruit)  |  |
| Fenbuconazole    | Indar 50 EW  | 0.1                     | 14                              | 0.1                      | 14<br>Max. 4 applications  | 0.5  | 0.5                    | -                   | 0.1<br>Fruits (pomaceous) |  | 0.5<br>(Pome fruit)  |  |
| Fenpyroximate    | Lesson 50 EC   | 0.2                     | 30                              | 0.2                      | 30<br>Contact relevant Ag-chem company to confirm                        | 0.3  | 0.3                    | 0.3<br>Pome fruit   | 0.3<br>Fruits (pomaceous) |  | 0.2                  |  |
| Fludioxonil      | Scholar<br>Teacher 230 SC<br>Target 200 WDG                        | 5.0                     | 1                               | 5.0                      | 1  | 5.0  | 5.0                    | 5.0<br>(Pome fruit) | 0.7<br>Pear               | Contact relevant Ag-chem company to confirm                      | 5.0<br>(Pome fruit)  | Hong Kong 0.7  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                       |  |                         |                                 |                          |   |                          |                        |                                    |                           |  |                         |  |
|-----------------------------|--|-------------------------|---------------------------------|--------------------------|---|--------------------------|------------------------|------------------------------------|---------------------------|--|-------------------------|--|
| Chemical                    | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)    | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)                      | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)         | MRL Notes (PPM)                            |
| Flufenoxuron                | Pitch 100 DC<br>Torrent 100 DC<br>QATAR DC   | 0.05                    | 75                              | 0.01                     | Contact relevant Ag-Chem Company to confirm | 0.01                     | 0.5                    | 0.5                                | -                         |  | -                       |  |
| Fluopyram +<br>Tebuconazole | Luna Experience  | 0.5<br>0.3              | 21                              | 0.5<br>0.3               | 21<br>Max. 3 applications                   | 0.8<br>0.3               | 0.5<br>0.3             | 0.8 (Pome fruit)<br>1.0 Pome fruit | 0.5 Fruits (pomaceous)    |  | 0.5 (Pome fruit)<br>1.0 | Hong Kong -<br>Canada (0.1)<br>Mexico 0.05 |
| Flusilazole                 | Flusilazole 100 EC<br>Intensive 100 EW<br>Manage 100 EW<br>Flustar WG<br>Galactica | 0.1                     | 14<br>21                        | 0.01                     | 42<br>Max. 4 applications                   | 0.01                     | 0.01                   | -                                  | 0.3 Fruits (pomaceous)    |  | 0.3 (Pome fruit)        |  |
| Fluxapyroxad                | Sercadis (Refer to label for compulsory mixing partner)                            | 0.05                    | 56                              | 0.05                     | 56<br>Max 3 applications                    | 0.9                      | 0.9                    | 0.8                                | -                         |  | 0.9 (Pome fruit)        | Hong Kong -                                |
| Furfural                    | Crop Guard   | -                       | 0                               | ≤0.01                    | 0   | 1.0                      | 1.0                    | -                                  | -                         |  | -                       |  |

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS  |  |                         |  |                          |   |   |   |                  |                           |  |                                  |  |
|--|--|-------------------------|--|--------------------------|---|---|---|------------------|---------------------------|--|----------------------------------|--|
| Chemical   | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)  | Export Default MRL (PPM) | Export Default Withholding Period (Days)  | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023  | USA MRL (PPM)    | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)                  | MRL Notes (PPM)  |
| Gamma-cyhalothrin  | Vantex 60 CS   | 0.2                     | 14   | 0.08                     | Contact relevant Agchem company to confirm  | 0.08 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F) | 0.08 Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F) | 0.3 (Pome fruit) | 0.1 Fruits (pomaceous)    | Contact relevant Agchem company to confirm                       | 0.2 (Pome fruit, as cyhalothrin) | Iran - Oman restricted use   |
| Gibberellins   | Falgro 20 SP<br>Falgro 4 SL<br>Falgro tablets<br>Gibb Liquid 4<br>ProGibb 4%<br>ProGibb 40%                                    | -                       | Early bloom application only<br>Forelle pears apply at 30-40% blooming | ≤0.01                    | Early bloom application only<br>Forelle pears apply at 30-40% blooming  | No MRL required   | No MRL required   | Exp.             | RNR (Exp.)                |  | -                                |  |
| Hexaconazole   |  | 0.1                     | 14   | 0.01                     | Contact relevant Ag-Chem company to confirm   | 0.01  | 0.01  | -                | -                         | Contact relevant Ag-Chem company to confirm                      | -                                |  |
| Indoxacarb<br><b>Note:</b><br>EU authorisation amendment/<br>possible related MRL<br>implications pending. | Doxstar flo Steward<br>Steward 150 EC<br>Margin 300 WDG<br>Session 300 WDG<br>Indo 300 WDG<br>Swat 150 SC<br><br>InCide 300 WG | 1.0                     | 28   | 0.5                      | Not to be used on export fruit as per instruction by the registration holder<br><br>Consult relevant exporter/informed advisor for the relevant tolerance | 0.5 Unpublished PLAN/2023/242 D087938/02 proposed new MRL 0.01)                       | 0.5 (Proposed withdrawal)   | 0.2              | 0.2 Pear                  | Contact relevant Ag-chem company to confirm                      | 0.2                              | Canada (0.1)<br>China 0.2<br>[India 0.2]<br>Indonesia 0.2<br>[Iran 0.2]<br>[Malaysia 0.2]<br>[Mauritius 0.2]<br>Mexico 0.2<br>[Oman 0.2]<br>[Saudi Arabia 0.2]<br>[Singapore 0.2]<br>[Thailand 0.2]<br>Vietnam 0.2 |

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS                            |   |                         |                                 |                          |  |                          |                        |                  |                           |  |  |                     |
|----------------------------------|---|-------------------------|---------------------------------|--------------------------|--|--------------------------|------------------------|------------------|---------------------------|--|--|---------------------|
| Chemical                         | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)                                       | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)    | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)  | MRL Notes (PPM)     |
| Iprodione                        | Prodione<br>Rovral Aquaflo<br>Iprodione 500 SC<br>Taurus 500 SC<br>Iproflo<br>Pickle 500 SC<br>Iprone 500 SC  | 2.0                     | Up to 75% petal drop<br>PHT     | 0.01                     | Do not use (if exporting to EU)<br>Contact relevant Ag-Chem Company to confirm | 0.01                     | 0.01                   | -                | 5.0 Fruits (pomaceous)    |  | 5.0 (Pome fruit)   |                     |
|                                  | Pickle 500 SC   |                         | PHT                             |                          |  |                          |                        |                  |                           |  |  |                     |
| Kresoxim-methyl                  | Vista Flo<br>Ardent 50 SC<br>Kreso WDG  | 0.1                     | 45                              | 0.1                      | 45   | 0.2                      | 0.2                    | 0.5 (pome fruit) | 1.0 Fruits (pomaceous)    |  | 0.15 (Pome fruit)  |                     |
| Lambda-cyhalothrin               | Karate EC<br>Karate Zeon<br>Judo 50 EC<br>Lambda 50 EC<br>Lambda EC<br>Lamdex 5 EC<br>Lambada aquamul<br>Karate Zeon 10 CS<br>Karis 5 CS<br>Lamdex 5 CS | 0.2                     | 14                              | 0.08                     | Contact relevant Ag-Chem Company to confirm                                    | 0.08                     | 0.08                   | 0.3              | 0.2 Fruits (pomaceous)    | Contact relevant Ag-Chem Company to confirm                      | 0.2 (Pome fruit, as cyhalothrin, including lambda-cyhalothrin) | Oman restricted use |
| Litchi moth nucleopolyhedrovirus | RB CodilMax   | -                       | 0                               | 0.01                     | 0  | 0.01                     | -                      | -                | -                         |  | -  | -                   |



### MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS  |  |                         |                                 |                          |  |                              |                        |               |   |  |                                      |                                   |
|--|--|-------------------------|---------------------------------|--------------------------|--|------------------------------|------------------------|---------------|---|--|--------------------------------------|-----------------------------------|
| Chemical   | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM)     | GB/ UK MRL Status 2023 | USA MRL (PPM) | Russian Default MRL (PPM)                           | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)                      | MRL Notes (PPM)                   |
| <b>Mancozeb</b><br><b>Note:</b><br><b>EU authorisation amendment/ possible related MRL implications pending.</b> | Dithane M-45 800 WP NT<br>Dithane M-45 800 WP<br>Dithane 750 WG Neotec<br>Newzeb 800 WP<br>Ventum 800 WP<br>Newzeb 750 WDG<br>Cozeb 800 WP<br>Mancozeb 800 WP (L9169)<br>Mancozeb 800 WP (L7381)<br>Vondozeb<br>Tsumeb<br>Villa Unizeb 800 WP<br>Tridex 800 WP<br>Multizeb 455 SC<br>Newzeb 455 SC<br>Unizeb 480 SC<br>Penncozeb WG<br>Pennfluid 420 SC<br>Farmag Mancozeb 800 WP<br>Mancozeb (L7352)<br>Tozeb Flo<br>Tozeb WP<br>Zenith 750 WG<br>Newzeb 480 SC | 3.0                     | 14                              | 3.0                      | 21                                       | 5.0<br>(as CS <sub>2</sub> ) | 5.0                    | 0.6           | 5.0<br><br>Fruits<br>(pomaceous), as<br>Dithiocarb. |  | 5.0<br>(Pome fruit)<br>(Dithiocarb.) | Mexico 0.6<br>Oman prohibited use |
| <b>Maneb</b>   | Manager SC<br>Vandal<br>Mangle SC  | 3.0                     | 14                              | 3.0                      | 28                                       | 5.0<br>(as CS <sub>2</sub> ) | 5.0                    | -             | 5.0<br>Fruits<br>(pomaceous), as<br>Dithiocarb.)    |  | 5.0<br>(Pome fruit)<br>(Dithiocarb.) | Oman prohibited use               |

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS                                  |   |                         |                                   |                          |   |                          |                        |                                |                           |  |                  |   |
|--|---|-------------------------|-----------------------------------|--------------------------|---|--------------------------|------------------------|--------------------------------|---------------------------|--|------------------|---|
| Chemical                               | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)   | Export Default MRL (PPM) | Export Default Withholding Period (Days)  | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)                  | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)  | MRL Notes (PPM)   |
| <b>Mercaptothion/ Malathion</b>        | Datathion EC<br>Mercaptothion 500 EC<br>Avi-Merkaptotoks WP<br>Fyfanon 440 EW<br>Harrier 500 EC<br>Insecto 500 EC | 2.0                     | 10                                | 0.02                     | 28<br>Bait application ONLY<br><b>A maximum concentration of 500ml/ 100l of a 500EC mercaptothion formulation may be used in protein hydrolysate spray mixture with a maximum spray volume of 50 litres water per hectare</b> | 0.02                     | 0.02                   | 8.0                            | 0.5<br>Fruits (pomaceous) |  | -                | Indonesia -<br>Malaysia (0.01)<br>Mauritius -<br>Singapore -<br>Thailand -<br>Vietnam - |
| <b>Metamitron</b>                      | Brevis 150 SC   | 0.01                    | 56                                | 0.01                     | 56  | 0.02                     | 0.1                    | -<br>(Draft proposed MRL 0.01) | -                         |  | -                |   |
| <b>Metarhizium anisopliae ICIPE 69</b> | Real Metarhizium  | -                       | 0                                 | -                        | 0   | -                        | -                      | Exp.                           | -                         |  | -                |   |
| <b>Methidathion</b>                    | Methidathion 420 EC<br>Suprathion 420 EC<br>Arythion 420 EC   | 0.3                     | EC-dormant application only WP-21 | 0.03                     | EC - Dormant application only WP- Up to 90% petal fall  | 0.03                     | 0.03                   | -                              | 1.0<br>Fruits (pomaceous) |  | 1.0              | Iran Banned<br>Mexico -<br>Oman prohibited use  |
| <b>Methoxyfenozide</b>                 | Runner 240 SC<br>Marksman 240 SC<br>Walker 240 SC<br>Cohort 240 SC<br>Bolt 240 SC<br>Chimera 240 SC               | 1.5                     | 10                                | 0.01                     | Not after flowering   | 0.01                     | 2.0                    | 2.0<br>(Pome fruit)            | -                         | 10   | 2.0 (Pome fruit) |   |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                   |   |                         |                                 |                          |  |   |                        |               |                           |  |                     |  |
|-------------------------|---|-------------------------|---------------------------------|--------------------------|--|---|------------------------|---------------|---------------------------|--|---------------------|--|
| Chemical                | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)   | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM) | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)     | MRL Notes (PPM)  |
| <b>Methyl-Parathion</b> | Droper 450 CS<br>Penncap-M  | 0.01                    | 60                              | ≤ 0.01                   | 60<br>Apply during first codling moth generation only. Max 3 applications not later than 15 December | 0.01  | 0.01                   | -             | 0.2<br>Fruits (pomaceous) |  | -                   | Iran Banned<br>(Banned chemical - Vietnam MARD - Circular 3/2016/TT-BNNPTNT) |
| <b>Mineral oil</b>      | Ampron<br>Citrole 100<br>Citrole 60<br>Budbreak<br>CROPCHEM 86% Winter oil<br>Opron | -                       | Dormant application only        | ≤ 0.01                   | Dormant application only   | -   | -                      | -             | -                         |  | -                   |  |
| <b>Myclobutanil</b>     | Rally 200 EW<br>Validus<br>MyCide 200 EW  | 0.2                     | 14                              | 0.2                      | 14   | 0.6<br>Unpublished Sante PLAN/2023/194 D087773/02 proposed MRL 0.6 is maintained based on Codex - CXLs) | 0.6                    | -             | 0.5<br>Pomaceous fruits   |  | 0.6<br>(Pome fruit) |  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                 |   |                         |   |                          |   |                          |                        |                     |                           |  |                     |                 |
|-----------------------|---|-------------------------|---|--------------------------|---|--------------------------|------------------------|---------------------|---------------------------|--|---------------------|-----------------|
| Chemical              | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days)                 | Export Default MRL (PPM) | Export Default Withholding Period (Days)        | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)       | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)     | MRL Notes (PPM) |
| Novaluron             | Rimon 10 EC   | 0.5                     | 84<br>Single application, before 75% petal fall | 0.01                     | 84<br>Single application, before 75% petal fall | 0.01                     | 3.0                    | 3.0<br>(Pome fruit) | 3.0<br>Fruits (pomaceous) |  | 3.0<br>(Pome fruit) |                 |
|                       | React 100 EC  |                         |   |                          | Contact relevant Ag-Chem company to confirm     |                          |                        |                     |                           |  |                     |                 |
| Penconazole           | Topaz 200 EW<br>Excalibur 200 EW<br>Pencomax 200 EW<br>Captain<br>Avert 200 EW<br>Palette® 200 EW | 0.1                     | 14  | 0.1                      | 14  | 0.15                     | 0.15                   | -                   | 0.2<br>Fruits (pomaceous) |  | 0.1                 |                 |
| Penconazole +         | Ethos 275 EC*<br>Venture 275 EC*<br>Quantum 257 EC*   | 0.1                     | 14<br>Max. 4 applications                       | 0.1                      | 28<br>Max. 4 applications                       | 0.15                     | 0.15                   | -                   | 0.2<br>Fruits (pomaceous) |  | 0.1                 |                 |
| Difenoconazole        |   | 0.2                     |   | 0.2                      |   | 0.8                      | 0.8                    | 5.0<br>(Pome fruit) | 1.0<br>Fruits (pomaceous) |  | 4.0<br>(Pome fruit) | Canada (0.1)    |
| Potassium Bicarbonate | Agri-Cure SP  | -                       | 0   | -                        | 0   | No MRL required          | No MRL required        | Exp.                | Exp.                      |  | -                   |                 |
| Procyimidone          | Hit 500 SC  | 0.05                    | Not after blossom                               | ≤0.01                    | Not later than 75% petal drop                   | 0.01                     | 0.01                   | -                   | 1.0<br>Fruits (pomaceous) |  | -                   |                 |



**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS                         |   |                         |                                 |                          |  |   |                        |                     |                              |  |                      |  |
|-------------------------------|---|-------------------------|---------------------------------|--------------------------|--|---|------------------------|---------------------|------------------------------|--|----------------------|--|
| Chemical                      | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM)       | Russian Default MRL (PPM)    | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM)  |
| Propargite                    | Omite 30 WSB  | 0.05                    | PHT<br>On trees                 | 0.01                     | PHT<br>On trees                          | 0.01  | 0.01                   | -                   | 3.0<br>Fruits<br>(pomaceous) |  | -                    | Oman prohibited use  |
| Prothiofos                    | Tokuthion® 960 EC   | 0.05                    |                                 | ≤ 0.01                   | Use before green tip                     | 0.01  | -                      | -                   | -                            |  | -                    |  |
| Pyraclostrobin                | Constrictor 250 EC  | 0.02                    | 28                              | 0.02                     | 28                                       | 0.5   | 0.5                    | 1.5<br>(Pome fruit) | 0.5<br>Fruits<br>(pomaceous) |  | 0.7<br>Pome fruit    |  |
| Pyraclostrobin +<br>Dithianon | Maccani   | 0.02                    | 28                              | 0.02                     | 28                                       | 0.5   | 0.5                    | 1.5<br>(Pome fruit) | 0.5<br>Fruits<br>(pomaceous) |  | 0.7<br>Pome fruit    |  |
|                               |   | 2.0                     |                                 | 2.0                      |  | 3.0<br>(Unpublished<br>PLAN/2023/1782<br>D091849/01<br>proposed new<br>MRL 1.5) | 3.0                    | 5.0                 | 5.0<br>Fruits<br>(pomaceous) |  | 1.0<br>(Pome fruit)  | [India 1.0]<br>[Indonesia 1.0]<br>[Iran 1.0]<br>[Malaysia 1.0]<br>[Oman 1.0]<br>[Singapore 1.0]<br>[Thailand 1.0]<br>Vietnam 1.0 |
| Pyrimethanil                  | Protector 400 SC<br>ecoFOG-160 (post harvest<br>thermofogging)<br>Botrynil (post harvest treatment<br>only) | 5.0                     | 0                               | 5.0                      | 0  | 15.0  | 15.0                   | 15.0                | 7.0<br>Fruits<br>(pomaceous) |  | 15.0<br>(Pome fruit) | China 1.0  |
|                               | Support 400 SC<br>Source 400 SC   |                         | 35                              |                          | 35                                       |   |                        |                     |                              |  |                      |  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                                 |                                |                         |                                 |                          |  |   |                        |                                      |                               |  |                      |  |
|---------------------------------------|--------------------------------|-------------------------|---------------------------------|--------------------------|--|---|------------------------|--------------------------------------|-------------------------------|--|----------------------|--|
| Chemical                              | Trade Names                    | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM)                        | Russian Default MRL (PPM)     | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)      | MRL Notes (PPM)  |
| Pyrimethanil +<br><br>Dithianon       | Pyrinon 500 SC<br>Dinil 500 SC | 5.0                     | 21                              | 5.0                      | 21                                       | 15.0  | 15.0                   | 15.0                                 | 7.0<br>Fruits<br>(pomaceous)  |  | 15.0<br>(Pome fruit) | China 1.0  |
|                                       |                                | 2.0                     |                                 | 2.0                      |  | 3.0<br>(Unpublished<br>PLAN/2023/1782<br>D091849/01<br>proposed new<br>MRL 1.5) | 3.0                    | 5.0                                  | 5.0<br>Fruits<br>(pomaceous)  |  | 1.0<br>(Pome fruit)  | [India 1.0]<br>[Indonesia 1.0]<br>[Iran 1.0]<br>[Malaysia 1.0]<br>[Oman 1.0]<br>[Singapore 1.0]<br>[Thailand 1.0]<br>Vietnam 1.0 |
| Pyrimethanil +<br><br>Trifloxystrobin | Filum 520 SC<br>Fission 520 SC | 5.0                     | 35                              | 5.0                      | 35                                       | 15.0  | 15.0                   | 15.0                                 | 7.0<br>Fruits<br>(pomaceous)  |  | 15.0<br>(Pome fruit) | China 1.0  |
|                                       |                                | 0.1                     |                                 | 0.1                      |  | 0.7   | 0.7                    | 0.7<br>(Fruit, pome,<br>group 11-10) | 0.5<br>Fruits<br>(pomaceous)  |  | 0.7<br>(Pome fruit)  |  |
| Soybean oil                           | Mprove Oil                     | -                       | Dormant<br>application only     | -                        | Dormant application<br>only              | 0.01  | -                      | Exp.                                 | -                             |  | -                    |  |
| Spinetoram                            | Delegate 250 WG                | 0.05                    | 7                               | 0.05                     | 7  | 0.15  | 0.2                    | 0.2<br>(Pome fruit)                  | 0.05<br>Fruits<br>(pomaceous) |  | 0.05<br>(Pome fruit) |  |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                        |                           |                         |                                 |                          |  |                          |                        |                  |                           |  |                   |                 |
|------------------------------|---------------------------|-------------------------|---------------------------------|--------------------------|--|--------------------------|------------------------|------------------|---------------------------|--|-------------------|-----------------|
| Chemical                     | Trade Names               | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM)    | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)   | MRL Notes (PPM) |
| Spinetoram + Methoxyfenozide | Elevate 360 C             | 0.05                    | 7                               | 0.01                     | Not after flowering                      | 0.15                     | 0.2                    | 0.2 (Pome fruit) | 0.05 Fruits (pomaceous)   |  | 0.05 (Pome fruit) |                 |
|                              |                           | 1.5                     |                                 |                          |  | 0.01                     | 2.0                    | 2.0              | -                         |  | 2.0 (Pome fruit)  |                 |
| Spinosad                     | Tracer 480 SC             | 0.01                    | 14                              | 0.01                     | 21 Max. 4 applications                   | 0.3                      | 0.3                    | 0.2 (Pome fruit) | 0.1 Fruits (pomaceous)    |  | -                 |                 |
|                              | Entrust Naturalyte 800 WP |                         | 0                               |                          | 0 Multiple bait applications             |                          |                        |                  |                           |  |                   |                 |
|                              | GF-120 NF                 |                         | 1                               |                          | 1  |                          |                        |                  |                           |  |                   |                 |
| Spinosad + Methyl eugenol    | STATIC Spinosad ME        | 0.01                    | 1                               | 0.01                     | 1  | 0.3                      | 0.3                    | 0.2 (Pome fruit) | 0.1 Fruits (pomaceous)    |  | -                 |                 |
|                              |                           | -                       |                                 | -                        |  | No MRL required          | -                      | Exp.             | -                         |  |                   |                 |
| Sulfoxaflor                  | Closer 240 SC             | 0.3                     | 7                               | 0.3                      | 7  | 0.4                      | 0.4                    | 0.5 (Pome fruit) | -                         |  | 0.3 (Pome fruit)  |                 |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS                 |   |                         |                                 |                          |  |                          |                        |               |                              |  |                 |  |
|-----------------------|---|-------------------------|---------------------------------|--------------------------|--|--------------------------|------------------------|---------------|------------------------------|--|-----------------|--|
| Chemical              | Trade Names   | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days) | EU MRL Status 2023 (PPM) | GB/ UK MRL Status 2023 | USA MRL (PPM) | Russian Default MRL (PPM)    | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM) | MRL Notes (PPM)  |
| <b>Sulphur</b>        | Kumulus WG<br>Thiovit Jet<br>Flowable Sulphur<br>Lime Sulphur Liquid Concentrate<br>Cosavet<br>Dusting sulphur<br>Striker<br>Ciplapol S 320<br>Striker SC<br>Microthiol Special<br>Sulfomaxx<br>SulfoPlus<br>Sulfostar<br>Sulphur 800 WDG<br>Tosul WG<br>Ensign<br>Sulphur 800 WG | 50.0                    | 0                               | 50.0                     | 0  | No MRL required          | No MRL required        | Exp.          | RNR (Exp.)                   |  | -               | Canada -<br>China -<br>India -<br>Indonesia -<br>Iran -<br>Mauritius -<br>Oman -<br>Singapore -<br>Vietnam -<br>Singapore -  |
| <b>Taufluvinalate</b> | Klartan 240 EW<br>Klaxon 240 EW   | 0.05                    | 60                              | 0.05                     | 60                                       | 0.3                      | 0.3                    | -             | 0.2<br>Fruits<br>(pomaceous) |  | -               | China -<br>Hong Kong -<br>India -<br>Indonesia -<br>Iran -<br>Malaysia (0.01)<br>Mauritius -<br>Mexico -<br>Saudi Arabia -<br>Singapore -<br>Thailand -<br>Vietnam - |

**MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS**

| PEARS   |  |                         |                                 |                          |   |  |  |                     |                           |  |                                      |   |
|---|--|-------------------------|---------------------------------|--------------------------|---|--|--|---------------------|---------------------------|--|--------------------------------------|---|
| Chemical  | Trade Names  | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)                        | EU MRL Status 2023 (PPM)   | GB/ UK MRL Status 2023   | USA MRL (PPM)       | Russian Default MRL (PPM) | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)                      | MRL Notes (PPM)   |
| Thiabendazole   | ICA-Thiabendazole 500 SC<br>Thiazole 500 SC<br>Thiabendazole 500 SC                              | 6.0                     | PHT                             | 4.0                      | PHT<br><b>Do not use on fruit, which is destined for export</b> | 4.0  | 4.0  | 10.0<br>Pome fruit  | -                         | Contact relevant Ag-chem company to confirm                      | 3.0<br>(Pome fruit)                  | China 3.0<br>Hong Kong 3.0<br>[India 3.0]<br>[Indonesia 3.0]<br>[Iran 3.0]<br>[Malaysia 3.0]<br>[Oman 3.0]<br>Saudi Arabia 3.0<br>Thailand 0.1<br>Vietnam 3.0 |
| Thiacloprid<br><b>Note:</b><br>EU authorisation amendment/<br>possible related MRL<br>implications pending. | Calypso<br>Topstar<br>Ag-Thiacloprid 480 SC<br>Compare 480 SC<br>Consult 480 SC<br>Tallon 480 SC | 1.0                     | 14                              | 0.3                      | 28<br>(Max. 4 sprays)   | 0.3<br>Unpublished PLAN/2023/961 D089880/01 proposed new MRL 0.01) | 0.3  | 0.3<br>(Pome fruit) | 0.7<br>Fruits (pomaceous) |  | 0.7<br>(Pome fruit)                  |   |
| Thidiazuron   | Lift   | -                       | Dormant application only        | 0.01                     | Dormant application only  | 0.01   | -  | -                   | -                         | Dormant application only   | -                                    |   |
| Thiram  | Ag-Thiram 800 WP<br>Ram 75 WP  | 3.0                     | 14                              | 0.05<br>(as thiram)      | No later than 75% petal fall                                    | 5.0<br>(as CS2)<br>0.05<br>(as thiram)                             | 5.0<br>(as CS2/ or as thiram)<br>(GB MRL Decision Number: GB MRL 2023/011 - MRL 0.05, date of adoption 14/06/2023, entry into force from 14/12/2023) - As Thiram | -                   | 5.0<br>Pomaceous fruit    |  | 5.0<br>(Pome fruit)<br>(Dithiocarb.) | Iran 2.0<br>Oman restricted use   |
| Trichoderma asperellum TRC900   | Real Trichoderma   | -                       | 0                               | -                        | 0   | No MRL required  | No MRL required  | Exp.                | -                         |  | -                                    |   |



## MAXIMUM RESIDUE LIMITS FOR PERMISSIBLE CHEMICALS

| PEARS  |  |                         |                                 |                          |  |   |                        |                     |                              |  |                     |  |
|--|--|-------------------------|---------------------------------|--------------------------|--|---|------------------------|---------------------|------------------------------|--|---------------------|--|
| Chemical                                       | Trade Names                                      | Local SA Reg. MRL (PPM) | Local Withholding Period (Days) | Export Default MRL (PPM) | Export Default Withholding Period (Days)         | EU MRL Status 2023 (PPM)  | GB/ UK MRL Status 2023 | USA MRL (PPM)       | Russian Default MRL (PPM)    | Russian MRL Export Default Withholding Period (MOU terms) (Days) | Codex MRL (PPM)     | MRL Notes (PPM)  |
| Trifloxystrobin<br>*also refer to Pyrimethanil | Connect 500 WDG<br>Unite 500 WDG<br>Aztec 500 SC | 0.1                     | 14                              | 0.1                      | 14<br>(Max. 3 sprays)                            | 0.7   | 0.7                    | 0.7<br>(Pome fruit) | 0.5<br>Fruits<br>(pomaceous) |  | 0.7<br>(Pome fruit) |  |
| Triflumuron                                    | Triflumuron 480                                  | 2.0                     | 21                              | 0.01                     | 70<br>Do not apply more than 3 sprays per season | 0.5<br>EU MRL 0.01 from 25/04/2024 EU Commission Regulation 2023/2382 | 0.5                    | -                   | -                            |  | -                   | Canada (0.1)<br>China -<br>Hong Kong -<br>India -<br>Indonesia -<br>Iran -<br>Malaysia (0.01)<br>Mauritius -<br>Mexico -<br>Saudi Arabia -<br>Singapore -<br>Thailand -<br>Vietnam - |