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Disclaimer 2: Approved exceptions are authorized within the Exceptional Use Policy framework only and with its respective conditions and risk mitigation measures.

Consolidated requests (as received)				Final decisions and its justifications					
a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Zinc phosphide	United States	Belding Ground Squirrel (<i>Uroditellus beldingi</i>)	Alfalfa	Reject				United States - Belding Ground Squirrel	Request is against requirement 6.4.1
Cyproconazole	Peru	Asparagus rust (<i>Puccinia Asparagi</i>)	Asparagus	Reject				Peru - Asparagus rust	Other less toxic triazoles available. *Available in Peru: Difenconazole, tebuconazole, flutriafol, bromuconazole, myclobutanil
Abamectin	Mexico, Peru	Avocado phytophagous mites (<i>Oligonychus spp.</i> , <i>Tetranychus urticae</i>), Bicho del cesto (<i>Oiketicus kirbyi</i>), Omnivorous looper (<i>Sabulodes aegrotata</i>)	Avocado	Approved since EUP v1 for phytophagous mites in Mexico and Peru. Request for Bicho del cesto (<i>Oiketicus kirbyi</i>) and Omnivorous looper (<i>Sabulodes aegrotata</i>) control is rejected.				Peru - Bicho del cesto (<i>Oiketicus kirbyi</i>), Omnivorous looper (<i>Sabulodes aegrotata</i>)	Less toxic alternatives available, including other substances with the same MoA. *Available in Peru: (<i>Oiketicus kirbyi</i>) Alpha-cypermethrin, B. thuringiensis, Bifenthrin, Novaluron, Cypermethrin, emamectin-benzoate, lufenuron, Methoxyfenozide, spinetoram, Spinosad, tebufenozide. (<i>Sabulodes aegrotata</i>) B. Thuringiensis, emamectin-benzoate, flubendiamide.

¹ From Jan 1st to June 30th, 2021

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Brodifacoum	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Avocado	Approved since EUP v1 for infrastructure only, and only as formulated rodenticide-baited traps					
Bromadiolone	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Avocado	Approved since EUP v1 for infrastructure only, and only as formulated rodenticide-baited traps					
Coumatetralyl	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Avocado	Approved since EUP v1 for infrastructure only, and only as formulated rodenticide-baited traps					
Glufosinate ammonium	Mexico	Weeds	Avocado	Reject				Mexico - weeds	Other weed control methods available, including less toxic alternatives. *Available in Mexico: Oxyfluorfen, Indaziflam, simazine, diuron, glyphosate, diquat, metribuzin
Imidacloprid	Mexico, Peru	Brown soft scale (<i>Coccus hesperidum</i>), Thrips (<i>Frankliniella spp.</i>), Nesting white fly (<i>Paraleyrodes minei</i>)	Avocado	Reject				Mexico - Thrips (<i>Frankliniella spp.</i>), Nesting white fly (<i>Paraleyrodes minei</i>) Peru - Brown soft scale (<i>Coccus hesperidum</i>).	Other less toxic alternatives available. *Available in Mexico: Gamma-cyhalothrin, spinetoram, lufenuron, Spinosad, natural extracts, potassium soaps, natural oils. *Available in Peru: Acetamiprid, natural extracts, potassium soaps

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Paraquat dichloride	Mexico	Weeds	Avocado	Reject				Mexico - weeds	Severe risks to human health and prohibited with no exceptions on UTZ 2015 & RA2017 Certification Programs. Other weed control methods available, including less toxic alternatives.
Spirodiclofen	Peru	Avocado brown mite (<i>Oligonychus punicae</i>)	Avocado	Reject				Peru - Avocado brown mite (<i>Oligonychus punicae</i>)	Exception granted to Abamectin. Less toxic alternatives available, including other substances with the same MoA. *Available in Peru: Sulfur, Spiromesifen, Spirotetramat, Fenpropathrin, Pyridaben, bifenthrin, Fenpyroximate, Etoxazole, Clofentezine, Cyhexatin, Bifenazate, Cyflumetofen, Fenpyroximate, Acequinocyl, natural extracts
Abamectin and Thiamethoxam	Guatemala	Nematodes (<i>Radopholus similis</i>), Banana Weevil (<i>Cosmopolites sordidus</i>), Banana mealybug (<i>Pseudococcus elisae</i>)	Banana	Approved since EUP v1					
Cadusafos	Costa Rica	Nematodes, Banana weevil (<i>Cosmopolites sordidus</i>)	Banana	Use for nematode control approved since EUPv1. Banana weevil request is rejected.				Costa Rica - Banana weevil	Other less toxic alternatives available. *Available in Costa Rica: Imidacloprid, Abamectin

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Chlorothalonil	Costa Rica, Ecuador	Black Sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow sigatoka (<i>Mycosphaerella musicola</i>)	Banana	Approved since EUP v1					
Chlorpyrifos	Ecuador	Mealybugs, Aphids, Scarring beetle	Banana	Approved since EUP v1					
Epoxiconazole	Cameroon, Costa Rica, Ecuador, Ivory Coast	Black Sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow sigatoka (<i>Mycosphaerella musicola</i>)	Banana	Approved since EUP v1					
Ethoprophos	Costa Rica	Nematodes, Banana Weevil (<i>Cosmopolites sordidus</i>)	Banana	Use for nematode control approved since EUPv1. Banana weevil request is rejected.				Costa Rica - Banana weevil (<i>Cosmopolites sordidus</i>)	Other less toxic alternatives available. *Available in Costa Rica: Imidacloprid, Abamectin
Fenamiphos	Costa Rica	Nematodes (<i>Radopholus similis</i> , <i>Meloidogyne sp</i> , <i>Pratylenchus sp</i> , <i>Helicotylenchus sp</i> , <i>Rotylenchulus sp</i>), Banana Weevil (<i>Cosmopolites sordidus</i>)	Banana	Partial approval. Request for nematode control is approve. Banana weevil request is rejected.	Costa Rica	Nematodes	Some growers report that nematicide has become effective again. Few nematicides available. Needed as part of a rotation program.	Costa Rica - Banana weevil (<i>Cosmopolites sordidus</i>)	Other less toxic alternatives available. *Available in Costa Rica: Imidacloprid, Abamectin

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Glufosinate ammonium	Cameroon, Colombia, Costa Rica, Ecuador, Ghana, Ivory Coast, Philippines	Weeds	Banana	Reject				Cameroon, Colombia, Costa Rica, Ecuador, Ghana, Ivory Coast, Philippines - weeds	Other weed control methods available, including non-chemical control and less toxic alternatives. Reception for emergency requests in the case of new plantations is open and will be analyzed on a case by case.
Imidacloprid	Cameroon, Ivory Coast	Banana weevil (<i>Cosmopolites sordidus</i>)	Banana	Approved since EUP v1					
Mancozeb	Ecuador	Black Sigatoka (<i>Mycosphaerella fijiensis</i>)	Banana	Approve	Cameroon Colombia Costa Rica Ecuador Guatemala Honduras Ivory Coast Philippines	Black Sigatoka (<i>Mycosphaerella fijiensis</i>)	It is the most widely used fungicide. It's the only of its class that provides results in all production countries. There are no protectant fungicide alternatives.		
Oxamyl	Cameroon, Costa Rica, Ivory Coast, Canary Islands	Nematodes (<i>Radopholus similis</i> , <i>Meloidogyne sp</i> , <i>Pratylenchus sp</i> , <i>Helicotylenchus sp</i> , <i>Rotylenchulus sp.</i>), Banana weevil (<i>Cosmopolites sordidus</i>)	Banana	Nematode and banana weevil control in Cameroon, Costa Rica, Ivory Coast is approved since EUP version 1. Islas Canarias request is approved.	Canary Islands	Nematodes, Banana weevil (<i>Cosmopolites sordidus</i>)	Few nematicides available in liquid form. Liquid applications are less susceptible to off target movement after heavy rains.		

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Propiconazol	Cameroon, Costa Rica, Ecuador, Ghana, Ivory Coast, Philippines	Black Sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow Sigatoka (<i>Mycosphaerella musicola</i>)	Banana	Reject				Cameroon, Costa Rica, Ecuador, Ghana, Ivory Coast, Philippines - Black Sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow Sigatoka (<i>Mycosphaerella musicola</i>)	Exception granted to Epoxiconazole and Triadimenol. Other less toxic triazoles available. In Ghana, product is not registered for the requested crop, pest, or combination. *Available in Costa Rica: Difenoconazole, bitertanol, fenbuconazole, flusilazole, hexaconazole, imibenconazole, myclobutanil, Tebuconazole *Available in Ecuador: Tebuconazole, Difenoconazole, bitertanol, mefentrifluconazole, fenbuconazole, flutriafol, metconazole *Available in Philippines: Bitertanol, difenoconazole, diniconazole, fenbuconazole, Tebuconazole, tetraconazole *Available in Ivory Coast: Bitertanol, bromuconazole, difenoconazole, epoxiconazole, metconazole, propiconazole, tebuconazole, triadimefon *Available in Cameroon: bitertanol, Difenoconazole, Tebuconazole, Epoxiconazole, myclobutanil, propiconazole, triadimefon
Terbufos	Cameroon, Costa Rica, Ecuador, Ivory Coast	Nematodes, Banana Weevil (<i>Cosmopolites sordidus</i>)	Banana	Approved since EUP v1					

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Thiamethoxam	Cameroon, Panama	Nematodes, Banana Weevil, Mealybugs	Banana	Approved since EUP v1 for Cameroon. Panama request is granted.	Panama	Nematodes, Banana Weevil, Mealybugs	Thiamethoxam has been introduced as a low tox. nematicide in combination with abamectin.		
Triadimenol	Costa Rica	Sigatoka	Banana	Approved since EUP v1					
Tridemorph	Costa Rica	Black sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow sigatoka (<i>Mycosphaerella musicola</i>)	Banana	Reject				Costa Rica - Black sigatoka (<i>Mycosphaerella fijiensis</i>), Yellow sigatoka (<i>Mycosphaerella musicola</i>)	Fenpropimorph is a product with the same mode of action, better efficacy, and a more favorable toxicological profile, is available and registered in all banana producing countries.
Magnesium phosphide	Rwanda	Bean weevil	Beans	Reject				Rwanda - Bean weevil	Submitter didn't provide complete information
Brodifacoum	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Blueberries	Approved since EUP v1 for infrastructure only. And only as formulated rodenticide-baited traps					
Bromadiolone	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Blueberries	Approved since EUP v1 for infrastructure only. And only as formulated rodenticide-baited traps					
Coumatetralyl	Peru	Rodents (<i>Mus sp. y Rattus sp.</i>)	Blueberries	Approved since EUP v1 for infrastructure only. And only as formulated rodenticide-baited traps					

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Abamectin	Brazil	Citrus rust mite (<i>Phyllocoptruta oleivora</i>), Leaf miner (<i>Phyllocnistis citrella</i>), White mite (<i>Polyphagotarsonemus latus</i>), Asian citrus psyllid (<i>Diaphorina citri</i>)	Citrus	Approved since EUP v1 for phytophagous mites and citrus leaf miner. Request for Asian citrus psyllid is granted.	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Contact acaricide/insecticide with proven efficacy on various pests. Can be used as part of a multi pest control strategy		
Beta-cyfluthrin	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Citrus	Reject				Brazil - Asian citrus psyllid (<i>Diaphorina citri</i>)	Prohibited since 2017 RA Certification Program with no granted exceptions. Less toxic alternatives available, including other substances with the same MoA. *Available in Brazil: Etofenprox, Pyriproxifen, Flupyradifurone, Acetamiprid, Bifenthrin, Spinetoram, Phosmet, Malathion, Sulfoxaflor, Chlorantraniliprole, Bifenthrin, Cyantraniliprole
Formetanate	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Citrus	Reject				Brazil - Asian citrus psyllid (<i>Diaphorina citri</i>)	Low MRLs. Prohibited since 2017 RA Certification Program with no granted exceptions. Less toxic alternatives available. *Available in Brazil: Etofenprox, Pyriproxifen, Flupyradifurone, Acetamiprid, Bifenthrin, Phosmet, Malathion, Sulfoxaflor, Chlorantraniliprole, Bifenthrin, Cyantraniliprole, Fenpyroximate

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Glufosinate ammonium	Brazil	Sourgrass (<i>Digitaria insularis</i>)	Citrus	Approve	Brazil	Sourgrass (<i>Digitaria insularis</i>)	Invasive weed with resistance to other herbicides. Exception is limited to this weed only		
Imidacloprid	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Citrus	Reject				Brazil - Asian citrus psyllid (<i>Diaphorina citri</i>)	Thiamethoxam exception granted for Asian citrus psyllid, as applied via soil drenching is the most effective product.
Spirodiclofen	Brazil	Citrus leprosis mite (<i>Brevipalpus yothersi</i>)	Citrus	Approve	Brazil	Citrus leprosis mite	Few alternatives available.		
Sulfluramid	Brazil	Ants (<i>Atta spp</i> , <i>Acromyrmex spp.</i>)	Citrus	Reject				Brazil - Ants (<i>Atta spp</i> , <i>Acromyrmex spp.</i>)	Prohibited since 2017 RA Certification Program with no granted exceptions. Substance is not eligible for exceptions, as listed in the Rotterdam Convention.
Thiamethoxam	Brazil	Asian citrus psyllid, Citrus leaf miner, Brown citrus aphid, Cochineal-Orthezia, red scale, Citrus leafhoppers	Citrus	Partial approval	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Thiamethoxam applied via soil drenching is the most effective product to control Asian citrus psyllid in young plantations.	Brazil - Citrus leaf miner, Brown citrus aphid, Cochineal, red scale, Citrus leafhoppers	Other less toxic alternatives available.
Zeta-cypermethrin	Brazil	Asian citrus psyllid (<i>Diaphorina citri</i>)	Citrus	Due to a toxicity reclassification status, Zeta-cypermethrin is now WHO Class II. Substance is eliminated from the Prohibited list and moved to Risk Mitigation list					

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Aluminum Phosphide	Ecuador, Nigeria, Papa New Guinea	Rodents (<i>Rattus Spp</i>), Termites (<i>Coptotermes spp</i>), Almond moth (<i>Cadra cautella</i>)	Cocoa	Approve	Ecuador, Nigeria, Papa New Guinea	Several storage pests	Few alternatives available for pest control in storage		
Imidacloprid	Nigeria	Mirids (<i>Sahlbergella singularis</i>)	Cocoa	Reject				Nigeria - Mirids (<i>Sahlbergella singularis</i>)	Exception to thiamethoxam granted. Other less toxic alternatives available, including substances with the same MoA. *Available in Nigeria: Acetamiprid
Phosphine	Ecuador, Nigeria, Papa New Guinea	Warehouse moth, Cigarette beetle (<i>Lasioderma serricorne</i>), Rice meal moth (<i>Corcyra cephalonica</i>), Indianmeal moth (<i>Plodia interpunctella</i>), Red flour beetle (<i>Tribolium castaneum</i>), Bark gnawing beetle (<i>Tenebrioides mauritanicus L.</i>), Foreign grain beetle (<i>Ahasverus advena</i>), Rusty Grain Beetle (<i>Cryptolestes ferrugineus</i>), Coffee bean weevil (<i>Araecerus fasciculatus</i>), Dried fruit beetles (<i>Carpophilus sp.</i>)	Cocoa	Approve	Ecuador, Nigeria, Papa New Guinea	Several storage pests	Few alternatives available for pest control in storage		

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Thiacloprid	Nigeria	Mirids (<i>Sahlbergella singularis</i>)	Cocoa	Reject				Nigeria - Mirids (<i>Sahlbergella singularis</i>)	Exception to thiamethoxam granted. Other less toxic alternatives available, including substances with the same MoA. Available in Nigeria: Acetamiprid
Thiamethoxam	Nigeria	Mirids (<i>Sahlbergella singularis</i>)	Cocoa	Approve	Nigeria	Mirids (<i>Sahlbergella singularis</i>)	Highly effective systemic insecticide with low AI concentration		
Abamectin	Brazil	Coffee berry borer (<i>Hypothenemus hampei</i>), Leaf miner (<i>Leucoptera coffeella</i>), Red mite (<i>Oligonychus ilicis</i>), False spider mite (<i>Brevipalpus phoenicis</i>)	Coffee	Approved since EUP v1 for Brazil for leaf miner, and mite control. CBB request is rejected.				Brazil - Coffee berry borer (<i>Hypothenemus hampei</i>)	Other less toxic alternatives available for CBB Control. *Available in Brazil: Acetamiprid, azadirachtin, B. Bassiana, Cyantraniliprole, Chlorantraniliprole, Novaluron, Spinosad.
Aluminum Phosphide	Vietnam	Several storage pests	Coffee	Approve	Vietnam	Several storage pests	Few alternatives available for pest control in storage		
Borax	Mexico	Nutrition	Coffee	Approved since EUP v1					

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Chlorpyrifos	Colombia, Kenya	Green scale (<i>coccus viridis</i>), coffee berry borer (<i>Hypothenemus hampei</i>)	Coffee	Reject				Kenya - Green scale (<i>coccus viridis</i>) Colombia - Coffee berry borer (<i>Hypothenemus hampei</i>)	Strict EU, and USA MRLs. In Kenya the product is no longer registered. Other less toxic alternatives available. *Available in Colombia: B. Bassiana, Chlorantraniliprole, Cyantraniliprole, Lufenuron, Malathion, Novaluron, Phenthoate *Available in Kenya: Acetamiprid, dimethoate, horticultural mineral oil
Cyproconazole	Brazil, Colombia, Mexico	Coffee leaf rust (<i>Hemileia vastatrix</i>), Cercospora (<i>Cercospora coffeicola</i>)	Coffee	Approved for Brazil, Colombia, and others since EUP v1. Mexico request is approved	Mexico	Coffee leaf rust (<i>Hemileia vastatrix</i>)	Triazole with high efficacy when applied via foliar. Different triazole should be available as a tool to ensure availability from suppliers, necessary inventories for use, and economics for the growers.		
Epoxiconazole	Kenya	Coffee leaf rust (<i>Hemileia vastatrix</i>)	Coffee	Approve	Kenya	Coffee leaf rust (<i>Hemileia vastatrix</i>)	Triazole with high efficacy when applied via foliar. Different triazole should be available as a tool to ensure availability from suppliers, necessary inventories for use, and economics for the growers.		

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Imidacloprid	Brazil, Colombia	Coffee berry borer (<i>Hypothenemus hampei</i>), Coffee leaf miner (<i>Leucoptera coffeella</i>), giant cicada (<i>Quesada gigas</i>)	Coffee	Reject				Brazil - Coffee leaf miner (<i>Leucoptera coffeella</i>), giant cicada (<i>Quesada gigas</i>), root fly (<i>Chiromysa vittata</i>) Colombia - Coffee berry borer (<i>Hypothenemus hampei</i>)	Thiamethoxam exception granted for coffee leaf miner and giant cicada control, as applied via soil drenching is the most effective product. Other less toxic alternatives available for CBB Control. *Available in Brazil: Acetamiprid, Dinotefuran, Flupyradifurone, Cypermethrin, Cyantraniliprole, Novaluron, Etofenprox, Spinosad *Available in Colombia: B. Bassiana, Chlorantraniliprole, Cyantraniliprole, Lufenuron, Malathion, Novaluron, Phenthoate.
Phosphine	Vietnam	Several storage pests	Coffee	Approve	Vietnam	Several storage pests	Few alternatives available for pest control in storage		
Propiconazol	Brazil, Colombia	Coffee leaf rust (<i>Hemileia vastatrix</i>)	Coffee	Reject				Brazil & Colombia - Coffee leaf rust (<i>Hemileia vastatrix</i>)	Exceptions to Epoxiconazole and Cyproconazole granted. Other less toxic triazoles available for coffee leaf rust control. *Available in Brazil: epoxiconazole, cyproconazole, flutriafol, tebuconazole, metconazole, tetraconazole *Available in Colombia: cyproconazole, difenoconazole, epoxiconazole, flutriafol, hexaconazole, triadimefon

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Thiamethoxam	Brazil, Colombia, Tanzania	Giant cicada (<i>Quesada gigas</i>), Coffee leaf miner (<i>Leucoptera coffeella</i>), Coffee leaf rust (<i>Hemileia vastatrix</i>), Sharpshooter (<i>Oncometopia facialis</i>), Coffee borer beetle (<i>Hypothenemus hampei</i>), Mealybugs (<i>Dysmicoccus texensis</i> , <i>Rhizoecus spp</i> , <i>Pseudococcus sp</i> , <i>Puto barberi</i> , <i>Dysmicoccus sp</i>)	Coffee	Approved since EUP v1 for Brazil, Colombia and Tanzania for Scales, Mealybugs, Coffee berry borer, Coffee Leaf Miner, and Giant cicada control. <i>Rhizoecus spp</i> request is approved. Coffee leaf rust request is rejected.	Colombia	<i>Rhizoecus spp</i>	Species added to the mealybugs complex	Brazil - Coffee leaf rust (<i>Hemileia vastatrix</i>)	Thiamethoxam not effective against fungal diseases
Triadimenol	Brazil	Coffee leaf rust (<i>Hemileia Vastatrix</i>)	Coffee	Reject				Brazil - Coffee leaf rust (<i>Hemileia Vastatrix</i>)	Soil-applied fungicides are more damaging for the soil and ecosystems health than foliar based applications. Other less toxic triazoles available for coffee leaf rust control. *Available in Brazil: Flutriafol, tebuconazole, metconazole, tetraconazole. Additional exceptions granted for epoxiconazole and cyproconazole, so a wide range of triazoles are available.
Magnesium phosphide	Rwanda	Maize weevil (<i>Sitophilus Zeamais</i>)	Corn	Reject				Rwanda - Maize weevil (<i>Sitophilus Zeamais</i>)	Submitter didn't provide complete information

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Abamectin	Colombia, Ecuador	Leaf miner (<i>Liriomyza sp.</i>), Mites (<i>Tetranychus spp.</i>), Thrips (<i>Frankinella occidentalis</i>)	Flowers and ornamentals	Approved since EUP v1					
Chlorothalonil	Colombia, Ecuador	Downy mildew (<i>Peronospora sparsa</i>), Cladosporium fungi (<i>Cladosporium echinulatum</i>), Botrytis (<i>Botrytis cinerea</i>), Puccinia <i>oriana</i> , Stemphyllium (<i>Stemphyllium sp.</i>), Pythium (<i>Pythium sp.</i>)	Flowers and ornamentals	Reject				Colombia - Downy mildew (<i>Peronospora sparsa</i>), Cladosporium fungi (<i>Cladosporium echinulatum</i>), Botrytis (<i>Botrytis cinerea</i>), Puccinia <i>oriana</i> , Stemphyllium (<i>Stemphyllium sp.</i>), Pythium (<i>Pythium sp.</i>) Ecuador - Downy mildew (<i>Peronospora sparsa</i>)	Less toxic alternatives available, including other multi-site fungicides. *Available in Ecuador: Captan, copper (different salts), Folpet, Iminoctadine tris (albesilate), Lime Sulphur, Mancozeb, Metiram, Sulfur, Thiram. *Available in Colombia: Captan, Folpet, Iminoctadine tris (albesilate), Mancozeb, Metiram, Potassium hydrogen carbonate, Propineb, Lime Sulphur, Thiram, copper (different salts), Sulfur

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Chlorpyrifos	Colombia	Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Copitarsia (<i>Copitarsia sp.</i>), Leaf miner (<i>L. trifolii</i> , <i>L. huidobrensis</i>)	Flowers and ornamentals	Reject				Colombia - Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Copitarsia (<i>Copitarsia sp.</i>), Leaf miner (<i>L. trifolii</i> , <i>L. huidobrensis</i>)	Strict EU and USA MRLs. Other less toxic alternatives available. *Available in Colombia: Acetamiprid, B. Bassiana, B. Thuringiensis, Bifenthrin, Capsaicin + Garlic-Oil, Cartap hydrochloride, Chlorfenapyr, Dinotefuran, Fenitrothion, Gamma -Cyhalothrin, Garlic extract + Pepper extract, Lambda-Cyhalothrin, Malathion, Neem oil, Spinosad, Spirotetramat
Fipronil	Colombia, Ecuador	Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Copitarsia (<i>Copitarsia sp.</i>)	Flowers and ornamentals	Reject				Colombia & Ecuador - Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Copitarsia (<i>Copitarsia sp.</i>)	Exception granted to Abamectin. Other less toxic alternatives available. *Available in Colombia: fenitrothion, malathion, Bifenthrin, gamma-cyhalothrin, lambda - cyhalothrin, Dinotefuran, Acetamiprid, Spinosad, Spinetoram, Chlorfenapyr, spirotetramat, Cyantraniliprole *Available in Ecuador: Acetamiprid, Chlorfenapyr, Deltamethrin, Diazinon, Dimethoate, Dinotefuran, Flupyradifurone, Gamma - Cyhalothrin, Garlic extract + Pepper extract, Lambda-Cyhalothrin, Pyridalyl, Pyriproxyfen, Spinosad

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Imidacloprid	Colombia	Whitefly (<i>Trialeurodes sp.</i>), Aphid (<i>Myzus sp.</i>)	Flowers and ornamentals	Reject				Colombia - Whitefly (<i>Trialeurodes sp.</i>), Aphid (<i>Myzus sp.</i>)	Less toxic alternatives available, including other substances with the same MoA. *Available in Colombia: (<i>Trialeurodes sp.</i>) Acetamiprid, Afidopyropen, B. Bassiana, Bifenthrin, Buprofezin, Cyantraniliprole + Pymetrozine, Dinotefuran, Emamectin-benzoate, Fenpropathrin, Fenitrothion, Malathion, Garlic extract + Pepper extract. (<i>Myzus sp.</i>) Acetamiprid, Bifenthrin, Dinotefuran, Malathion, Neem oil.
Iprodione	Colombia	Botrytis (<i>Botrytis cinerea</i>)	Flowers and ornamentals	Reject				Colombia - Botrytis (<i>Botrytis cinerea</i>)	Common resistance for Botrytis. Less toxic alternatives available, including substances from the same MoA. *Available in Colombia: <i>B. Subtilis</i> , Difenoconazole, Dodine, Isofetamid, Lemon grass oil, <i>Melaleuca alternifolia</i> , Metominostrobin, Plant extracts, Procymidone, <i>Reynoutria Sachalinensis</i> - Extract, <i>T. Atroviride</i> , <i>T. Lignorum</i> , Thiabendazole, Thyme-Oil, <i>Trichoderma Koningiopsis</i>

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Methomyl	Colombia	Thrips (<i>Franklinella occidentalis</i>)	Flowers and ornamentals	Reject				Colombia - Thrips (<i>Franklinella occidentalis</i>)	Exception granted to Abamectin. Prohibited since 2017 with no exceptions. Less toxic alternatives available, including other substances with the same MoA. *Available in Colombia: Acetamiprid, <i>B. Bassiana</i> , <i>B. Thuringiensis</i> , Bifenthrin, Capsaicin + Garlic-Oil, Cartap hydrochloride, Chlorfenapyr, Dinotefuran, Fenitrothion, Gamma -Cyhalothrin, Garlic extract +Pepper extract, Lambda-Cyhalothrin, Malathion, Neem oil, Spinetoram, Spinosad, Spirotetramat
Thiamethoxam	Colombia, Ecuador	Aphids (<i>Macrosiphum spp.</i> , <i>Myzus sp.</i>), Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Whitefly (<i>Trialeurodes sp.</i>)	Flowers and ornamentals	Approve	Colombia, Ecuador	Aphids (<i>Macrosiphum spp.</i> , <i>Myzus sp.</i>), Thrips (<i>Frankliniella sp.</i> , <i>Thrips sp.</i>), Whitefly (<i>Trialeurodes sp.</i>)	Highly effective systemic insecticide with low AI concentration		
Abamectin	Brazil, Peru	Mites (<i>Colomerus vitis</i> , <i>Tetranychus urticae</i>), Honeydew moth (<i>Cryptoblades gnidiella</i>)	Grapes	Approve	Brazil, Peru	Mites (<i>Colomerus vitis</i> , <i>Tetranychus urticae</i>), Honeydew moth (<i>Cryptoblades gnidiella</i>)	Contact acaricide/insecticide with proven efficacy on various pests. Can be used as part of a multi pest control strategy		

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Cadusafos	Peru	Nematodes (<i>Meloidogyne incognita</i>)	Grapes	Reject				Peru - Nematodes (<i>Meloidogyne incognita</i>)	Less toxic alternatives available. Available in Peru: 1,3-Dichloropropene, Abamectin, biologicals, fluensulfone, fosthizate.
Chlorothalonil	Brazil	Mildew (<i>Plasmopora viticola</i>)	Grapes	Reject				Brazil - Mildew (<i>Plasmopora viticola</i>)	Less toxic alternatives available, including other multi-site fungicides. Available in Brazil: Captan, copper (different salts), dithianon, folpet, metiram, propineb
Cyproconazole	Brazil	Grape powdery mildew (<i>Uncinula necator</i>)	Grapes	Reject				Brazil - Grape powdery mildew (<i>Uncinula necator</i>)	Less toxic alternatives available, including other triazoles. Available in Brazil: B. Pumilus, B. Subtilis, Difenconazole, fenarimol, kresoxim-m, melaleuca alternifolia, myclobutanil, sulfur, tebuconazole, thiophanate-m, triflumizole
Imidacloprid	Brazil, Peru	Mealybugs (<i>Dysmicoccus sp.</i> , <i>Planococcus spp.</i>), Grapevine phylloxera (<i>Viteus vitifoliae</i>), Thrips (<i>Selenothrips rubrocinctus</i>)	Grapes	Partial approval	Peru	Grapevine phylloxera (<i>Viteus vitifoliae</i>)	Few alternatives available	Brazil - Mealybugs (<i>Dysmicoccus sp.</i> , <i>Planococcus spp.</i>), Thrips (<i>Selenothrips rubrocinctus</i>)	Not registered for mealybug control. Less toxic alternatives available for thrips control. Available in Brazil: Azadirachtin, deltamethrin.
Thiamethoxam	Brazil	Mealybugs (<i>Dysmicoccus sp.</i> , <i>Planococcus spp.</i>), Perola de terra (<i>Eurhizococcus brasiliensis</i>)	Grapes	Partial approval	Brazil	Perola de terra (<i>Eurhizococcus brasiliensis</i>)	Few alternatives available	Brazil - Mealybugs (<i>Dysmicoccus sp.</i> , <i>Planococcus spp.</i>)	Not registered for mealybug control.

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Abamectin	Brazil	Scales (<i>Pinnaspis aspidistrae</i>)	Mango	Approve	Brazil	Scales (<i>Pinnaspis aspidistrae</i>)	Few alternatives available. Contact acaricide/insecticide with proven efficacy on various pests. Can be used as part of a multi pest control strategy		
Imidacloprid	Brazil	Thrips (<i>Selenothrips rubrocinctus</i>)	Mango	Reject				Brazil - Thrips (<i>Selenothrips rubrocinctus</i>)	Less toxic alternatives available, including systemic insecticides. Available alternatives in Brazil: Bifenthrin, Etofenprox, Spinetoram.
Abamectin	Brazil, Guatemala	Leaf miner (<i>Liriomyza sp.</i>), Red spider mite (<i>Tetranychus urticae</i>), Cucumber worm (<i>Diaphania nitidalis</i>), White fly (<i>Bemisia tabaci</i>)	Melon	Partial approval	Brazil	Leaf miner (<i>Liriomyza sp.</i>), Red spider mite (<i>Tetranychus urticae</i>), Cucumber worm (<i>Diaphania nitidalis</i>), White fly (<i>Bemisia tabaci</i>)	Few alternatives available. Contact acaricide/insecticide with proven efficacy on various pests. Can be used as part of a multi pest control strategy	Guatemala - Leaf miner (<i>Liriomyza sp.</i>), Red spider mite (<i>Tetranychus urticae</i>)	Other less toxic alternatives available, including substances from the same MoA (Emamectin benzoate).
Clothianidin	Guatemala	White fly (<i>Bemisia tabaci</i>)	Melon	Reject				Guatemala - White fly (<i>Bemisia tabaci</i>)	Prohibited since 2017 RA Certification Program with no granted exceptions. Less toxic alternatives available: Deltamethrin, acetamiprid, Cyantraniliprole, pyriproxyfen, Flupyradifurone, afidopyropen

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Cyproconazole	Brazil	Powdery mildew (<i>Sphaerotheca fuliginea</i>)	Melon	Reject				Brazil - Powdery mildew (<i>Sphaerotheca fuliginea</i>)	Other less toxic triazoles available. *Available in Brazil: Difenconazole, Fluquinconazole, Flutriafol, Imibenconazole, Myclobutanil, Tebuconazole.
Fluazifop-butyl	Guatemala	Weeds	Melon	Reject				Guatemala - Weeds	Prohibited since 2017 Certification Program with no exceptions. Other weed control methods available, including less toxic alternatives.
Glufosinate ammonium	Guatemala	Weeds	Melon	Reject				Guatemala - Weeds	Other weed control methods available, including less toxic alternatives.
Imidacloprid	Brazil, Guatemala	White fly (<i>Bemisia spp.</i>), Thrips (<i>Thrips spp.</i>), Aphids (<i>Aphis spp.</i>)	Melon	Reject				Brazil - White fly (<i>Bemisia spp.</i>), Thrips (<i>Thrips spp.</i>) Guatemala - Thrips (<i>Thrips spp.</i>), Aphids (<i>Aphis spp.</i>)	Other less toxic alternatives available, including substances from the same MoA. *Available in Brazil: (Whitefly) Acetamiprid +pyriproxyfen, <i>B. Bassiana</i> , Cyantraniliprole, Flupyradifurone +Spiromesifen, Pyridaben, Sulfoxaflor. (Thrips) Acetamiprid, Chlorfenapyr. (Aphids) Acetamiprid, Azadirachtin, Bifenthrin, Diafenthiuron, Pymetrozine, Sulfoxaflor

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Oxamyl	Guatemala	Nematodes (<i>Heterodera mario ni Cornu</i> , <i>Meloidogyne ssp</i> , <i>Ditylenchus Dipsac i Kuehn</i>)	Melon	Reject				Guatemala - Nematodes	Other less toxic control methods available: IPM and soil disinfectants
Thiamethoxam	Brazil, Guatemala	White fly (<i>Bemisia tabaci</i>), Aphids (<i>Aphis gossypii</i>)	Melon	Reject				Brazil - White fly (<i>Bemisia tabaci</i>), Aphids (<i>Aphis gossypii</i>) Guatemala - Aphids (<i>Aphis gossypii</i>)	Other less toxic alternatives available, including substances from the same MoA. *Available in Brazil: (Whitefly) Acetamiprid +pyriproxyfen, B. Bassiana, Cyantraniliprole, Flupyradifurone +Spiromesifen, Pyridaben, Sulfoxaflor. (Aphids) Acetamiprid, Azadirachtin, Bifenthrin, Diafenthiuron, Pymetrozine, Sulfoxaflor *Available in Guatemala: (aphids) Deltamethrin, acetamiprid, Cyantraniliprole, pyriproxyfen, Flupyradifurone, afidopyropen
Zinc phosphide	United States	Belding Ground Squirrel (<i>Uroditellus beldingi</i>)	Peppermint	Reject				United States - Belding Ground Squirrel	Request is against requirement 6.4.1
Boric Acid	Ecuador	Nutrition	Pineapple	Approved since EUP v1					

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Cadusafos	Costa Rica, Guatemala, Honduras, Panama	Symphylans (<i>Scutigerella spp.</i>), Snails (<i>Opeas pumilum</i> , <i>Ceciliodes operta</i>)	Pineapple	Reject				(1) Costa Rica - Symphylans (<i>Scutigerella spp.</i>), Snails (<i>Opeas pumilum</i> , <i>Ceciliodes operta</i>) (2) Guatemala, Honduras, Panama - Symphylans (<i>Scutigerella spp.</i>), Snails (<i>Opeas pumilum</i> , <i>Ceciliodes operta</i>)	(1) Cadusafos is an extremely toxic nematicide. Preventive or broadcast applications of this substance are not in line with our sustainability principles. Additionally, these applications kill not only the soil pests, but all soil life, which is against our IPM approach and exacerbates the pesticide dependency. For symphylan control, exceptions to other alternatives were granted. *Available alternatives in Costa Rica: Chlorpyrifos, Diazinon, Ethoprophos. (2) Requested by agrochemical company only.
Carbendazim	Costa Rica	Wilt (<i>Fusarium oxysporum</i>), Black rot (<i>Thielaviopsis paradoxa</i>)	Pineapple	Wilt control approved since EUP v1. Black rot control is approved.	Costa Rica	Wilt (<i>Fusarium oxysporum</i>), Black rot (<i>Thielaviopsis paradoxa</i>)	Few alternatives available		
Chlorpyrifos	Ecuador, Ivory Coast	Symphylan (<i>Scutigerella spp.</i>), Mealybugs (<i>Dysmicoccus spp.</i> , <i>Pseudococcus spp.</i>)	Pineapple	Ecuador request for Symphylan (<i>Scutigerella spp.</i>) is approved. Ivory Coast request for symphylan is approved since EUP v1. Request for mealybugs is rejected.	Ecuador Ivory Coast	Symphylan (<i>Scutigerella spp.</i>)	Few alternatives available	Ivory Coast - Mealybugs (<i>Dysmicoccus spp.</i> , <i>Pseudococcus spp.</i>)	Less toxic alternatives available, including substances from the same MoA. Available in Ivory Coast: Dimethoate, Diazinon

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Epoxiconazole	Costa Rica	<i>Fusarium (Fusarium sp)</i>	Pineapple	Reject				Costa Rica - <i>Fusarium (Fusarium sp)</i>	Prohibited since 2017 Certification Program with no exception. Exceptions granted to Carbendazim and Propiconazole. Other less toxic alternatives available in Costa Rica: Chloropicrin, Prochloraz
Fenamiphos	Ivory Coast	Nematodes (<i>Pratylenchus spp.</i> , <i>Meloidogyne spp.</i> , <i>Helicotylenchus sp.</i>)	Pineapple	Approved since EUP v1					
Oxamyl	Costa Rica, Ivory Coast	Nematodes (<i>Radopholus similis</i> , <i>Meloidogyne incognita</i> , <i>Helicotylenchus multicinctus</i> , <i>Pratylenchus simipenetrans</i> , <i>Meloidogyne sp.</i> , <i>Pratylenchus sp.</i> , <i>Rorylenchulus reniformis</i>)	Pineapple	Approved since EUP v1					
Propiconazol	Ecuador	<i>Fusarium (Fusarium sp.)</i>	Pineapple	Reject				Ecuador - <i>Fusarium (Fusarium sp.)</i>	Product is not registered for the requested crop, pest or combination.
Thiamethoxam	Costa Rica	Pineapple mealybug (<i>Dysmicoccus brevipes</i>), Fall armyworm (Spodoptera frugiperda)	Pineapple	Reject				Costa Rica - Pineapple mealybug (<i>Dysmicoccus brevipes</i>), Fall armyworm (Spodoptera frugiperda)	Less toxic alternatives available for Mealybug and fall armyworm control. Available in Costa Rica: Capsaicin +Garlic extract, Capsaicin +mustard oil, carbaryl, diazinon, garlic extract, lambda-cyhalothrin, naled, potassium salts, pyriproxyfen, spirotetramat.

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Chlorothalonil	Chile	Early blight (<i>Alternaria solani</i>), Potato late blight fungus (<i>Phytophthora infestans</i>), Botrytis (<i>Botrytis cinerea</i>), Anthracnosis (<i>Antracnosis spp.</i>)	Potato	Reject				Chile - Early blight, Potato late blight fungus, Botrytis, Anthracnosis	Other less toxic multisite available. Available alternatives in Chile: Bordeaux mixture, Captan, copper (different salts), Folpet, Metiram, Propineb, Thiram.
Thiamethoxam	Chile	Chile - Aphids, Leafhopper, beetle (<i>Naupactus spp.</i> , <i>Pantomorus spp.</i>), cutworm, Pilmes (<i>Epicauta pilme</i>), moths (<i>Tuta absoluta</i> , <i>Phthorimaea operculella</i>)	Potato	Reject				Chile - Aphids, Leafhopper, beetle (<i>Naupactus spp.</i> , <i>Pantomorus spp.</i>), cutworm, Pilmes (<i>Epicauta pilme</i>), moths (<i>Tuta absoluta</i> , <i>Phthorimaea operculella</i>)	Less toxic alternatives available, including other substances with the same MoA. *Available in Chile: Acetamiprid, acetamiprid + novaluron, acetamiprid+ lambda-cyhalothrin, alpha-cypermethrin, B. Thuringiensis, cartap-hcl, diazinon, dimethoate, emamectin benzoate, Esfenvalerate, fenvalerate, lambda-cyhalothrin, malathion, permethrin, pirimicarb, profenofos, Pymetrozine, spirotetramat.
Zinc phosphide	United States	Belding Ground Squirrel (<i>Uroditellus beldingi</i>)	Spearmint	Reject				United States - Belding Ground Squirrel	Request is against requirement 6.4.1
Abamectin	Brazil	Leaf miner (<i>Liriomyza sp</i>)	Watermelon	Approve	Brazil	Leaf miner (<i>Liriomyza sp</i>)	Few alternatives available. Contact acaricide/insecticide with proven efficacy on various pests. Can be used as part of a multi pest control strategy		

a.i	Country	Pests	Crop	Final decision	Approved Countries	Approved Pests	Justifications for approvals	Rejected country/pests	Justifications for rejections
Cyproconazole	Brazil	Powdery mildew (<i>Sphaerotheca fuliginea</i>)	Watermelon	Reject				Brazil - Powdery mildew (<i>Sphaerotheca fuliginea</i>)	Other less toxic triazoles available. *Available in Brazil: Difenconazole, Flutriafol, Imibenconazole, Metconazole, Tetraconazole, Tebuconazole.
Imidacloprid	Brazil	Thrips (<i>Thrips spp.</i>), White fly (<i>Bemisia spp.</i>), Aphids (<i>Aphis gossipii</i>)	Watermelon	Reject				Brazil - Thrips (<i>Thrips spp.</i>), White fly (<i>Bemisia spp.</i>), Aphids (<i>Aphis gossipii</i>)	Other less toxic alternatives available, including substances from the same MoA. *Available in Brazil: (Whitefly) Acetamiprid +pyriproxyfen, Sulfoxaflor. (Aphids) Acetamiprid, Azadirachtin, Cartap -HCL, Cypermethrin, Diafenthiuron, Flupyradifurone, Pymetrozine, Sulfoxaflor. (Thrips) Acetamiprid, Chlorfenapyr, Spinetoram.