### **U.S EPA Office of Pesticide Programs**

## **Conventional New Chemical Registration Decisions - Completed FY 2017**

#### **Sorted by Date of Decision**

Report Date: 10/24/2017

Chemical	Uses	# of Uses	Submitter	Date of Decision / Comments	FR Link	Dec/Pet#
Pyriofenone	New tolerances: Berry and small fruits 13-07 (except 13-07C); Cucurbit veg. (9)	10	ISK BIOSCIENCES CORPORATION	Completed 4/18/2017 Tolerances Published 4/18/2017 Joint review with Canada	https://	486824 3F8227
Benzobicyclon	New tolerance: Rice	1	GOWAN COMPANY	Completed 4/20/2017 Tolerances Published 4/25/2017	https://	498943 5F8343
Tioxazafen	New tolerances: Seed treatment of Corn, Soybean, and Cotton.	3	MONSANTO COMPANY	Completed 5/1/2017 Tolerances Published 5/1/2017 NAFTA Joint Review	https://	498687 4F8339
Tolpyralate	New tolerance: Corn (field, pop and sweet).	3	ISK BIOSCIENCES CORPORATION	Completed 7/27/2017 Tolerances Published 7/27/2017 Joint review with Canada	https://	503461 5F8359
Cyclaniliprole	New tolerances: Brassica (cole) leafy vegetables (5); Cucurbit veg. (9); Fruiting Vegetable (8-10); Leafy Veg. ex. Brassica (4); Pome Fruit (11-10); Small fruit vine climbing ex. fuzzy kiwifruit (13-07F); Stone Fruit (12-12); Tree Nut (14-12); Leafy greens (4-16A); Brassica leafy greens (4-16B); Leaf petiole (22B); Brassica head and stem (5-16); Tea (import only)	29	ISK BIOSCIENCES CORPORATION	Completed 8/3/2017 Tolerances Published 8/3/2017 Global Review	https://	488417 4F8253
Florpyrauxifen ("Rinskor")	New tolerances: Rice grain (dehulled); Fish, freshwater; Shellfish (crustacean and mollusc)	3	DOW AGROSCIENCES LLC	Completed 9/15/2017 Tolerances Published 10/6/2017 Reduced Risk	https://	509428 5F8403

Unique chemical count: 6 (excludes "withdrawn" or "not grant" decisions)

Food use count: 49
Nonfood count: 0

TOTAL: 49

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# U.S EPA Office of Pesticide Programs Conventional New Use Registration Decisions- Completed FY 2017

#### **Sorted by Date of Decision**

Report Date: 10/24/2017

Chemical	Uses	# of Uses	Submitter	Date of Decision / Comments	FR Link	Dec/Pet#
Endothall, mono(N,N,-dimethyl alkyl amine) salt	Amended tolerances: Meat and milk (based on petition to remove livestock watering restrictions from aquatic use)	0	UNITED PHOSPHORUS, INC	Completed 10/14/2016 Tolerances Published 11/21/2016	https://	492473 4F8293
Trifloxystrobin	Amended tolerance: Corn, forage	0	BAYER CROPSCIENCE LP	Completed 10/21/2016 Tolerances Published 11/10/2016	https://	507844 5F8380
Fluxapyroxad	Import tolerances: Banana; Coffee; Mango; Papaya	0	BASF CORPORATION	Completed 10/25/2016 Tolerances Published 11/8/2016	https://	505243 5E8366
Spirotetramat	Import tolerance: Asparagus	0	BAYER CROPSCIENCE LP	Completed 10/25/2016 Tolerances Published 10/25/2016	https://	506730 5E8376
Chlorophacinone	Nonfood use: Ground squirrel control.	1	LIPHATECH, INC.	Completed 10/26/2016		506633
Prothioconazole	Amended tolerance: Sugarbeet (EPA determined no amendment necessary)	0	BAYER CROPSCIENCE LP	Completed 11/2/2016 Tolerances Published 11/10/2016	https://	507875 5F8381
Penflufen	New tolerance: Sugar beet (seed treatment)	1	BAYER CROPSCIENCE LP	Completed 11/3/2016 Tolerances Published 10/19/2016	https://	507796 5F8379
Penflufen	New tolerances: Bulb vegetables (3-07)	2	IR4 (BAYER CROPSCIENCE LP)	Completed 11/3/2016 Tolerances Published 10/19/2016	https://	507159 5E8382
Prothioconazole	New tolerance: Cotton	1	BAYER CROPSCIENCE LP	Completed 11/4/2016 Tolerances Published 11/10/2016	https://	507872 5F8381
Trifloxystrobin	New tolerance: Cotton	1	BAYER CROPSCIENCE LP	Completed 11/4/2016 Tolerances Published 11/10/2016	https://	507842 5F8380
Dicamba, diglycoamine salt	New Uses: Dicamba tolerant soybean and cotton	2	MONSANTO COMPANY	Completed 11/9/2016		522837
Metaldehyde	New tolerances: Wheat; Garden beet; Rutabaga; Turnip; Hop (regional restriction)	5	IR4 (LONZA INC)	Completed 11/9/2016 Tolerances Published 10/18/2016	https://	506819 5E8377
Oxathiapiprolin	Amended tolerance: Tuberous and corm veg. (1C)	0	SYNGENTA CROP PROTECTION, LLC	Completed 11/10/2016 Tolerances Published 12/5/2016	https://	513951 5F8441

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Chemical	Uses	# of Uses	Submitter	Date of Decision / Comments	FR Link	Dec/Pet#
Bicyclopyrone	New tolerances: Wheat; Barley.	2	SYNGENTA CROP PROTECTION, LLC	Completed 11/14/2016 Tolerances Published 12/2/2016	https://	506645 5F8374
Furfural	Nonfood use: Only for formulation into a liquid growing media/soil treatment for commercial greenhouse (indoor) ornamental use; pre-plant on bare soil use (non-food outdoors) on fruiting vegetables, cucurbits, citrus, pome fruits, stone fruits, berries and tree nuts (Crop Groups 8, 9, 10, 11, 12, 13 and 14, respectively); terrestrial (outdoor) non-food use on field grown plants/ornamentals (including non-bearing fruit trees and vines and cut flowers); established turf on golf course tees, greens, practice greens and athletic fields; and spot treatment on fairways, roughs and turf/sod farms to control root infesting plant parasitic nematodes, and suppress fungal plant diseases such as species of Pythium, Phytophthora, Fusarium and Rhizoctonia.	5	AGRIGUARD COMPANY, LLC	Completed 11/14/2016		468472
Oxathiapiprolin	New tolerance: Citrus fruit (10-10)	3	E. I. DU PONT DE NEMOURS AND COMPANY (S300/419)	Completed 11/14/2016 Tolerances Published 12/5/2016 Reduced Risk	https://	513949 5F8441
Oxathiapiprolin	New tolerances: Basil; Brassica leafy greens (4-16B); Brassica head and stem (5-16). Caneberry (13-07A); Leafy greens (4-16A). Crop group expansion: Stem and stalk vegetable (22A).	8	IR4 (E. I. DU PONT DE NEMOURS AND COMPANY (S300/419))	Completed 11/14/2016 Tolerances Published 12/5/2016 Reduced Risk	https://	<b>512554</b> 5E8437
Oxathiapiprolin	New tolerances: seed treatment of soybean and sunflower.	2	E. I. DU PONT DE NEMOURS AND COMPANY (S300/419)	Completed 11/14/2016 Tolerances Published 12/5/2016 Reduced Risk	https://	512435 5F8435
Oxathiapiprolin	Seed treatment: Sunflower	1	SYNGENTA CROP PROTECTION, LLC	Completed 11/14/2016 Reduced Risk		512464
Fluvalinate	Import tolerance: Wine grapes	0	MAKHTESHIM AGAN OF NORTH AMERICA, INC.	Completed 11/29/2016 Tolerances Published 12/5/2016	https://	504939 5E8362
Tetraconazole	New tolerances: Cucurbit veg. (9); Fruting veg. (8-10). Amended tolerances: Beet, sugar (root, dried pulp, and sugar molasses)	7	ISAGRO S.P.A., D/B/A ISAGRO USA, INC.	Completed 12/15/2016 Tolerances Published 1/10/2017	https://	508450 5F8400
Acequinocyl	New tolerances: Avocado; Dried shelled beans; Summer squash; Tea.	4	IR4 (ARYSTA LIFESCIENCE NORTH AMERICA, LLC)	Completed 12/16/2016 Tolerances Published 1/18/2017 Reduced Risk	https://	511248 5E8422
Acequinocyl	Crop group conversion: Citrus (10-10); Pome fruit (11-10); Tree nut (14-12); Fruiting Veg. (8-10). Crop group expansion: Cherry (12-12A)	0	IR4 (ARYSTA LIFESCIENCE NORTH AMERICA, LLC)	Completed 12/16/2016 Tolerances Published 1/18/2017	https://	511250 5E8422
Flupyradifurone (Sivanto)	Nonfood use: Ornamentals - residential, greenhouse, nursery uses	1	BAYER CROPSCIENCE LP	Completed 12/16/2016 Reduced Risk		509930
Flumioxazin	New tolerances: Brassica, head and stem (5-16); Caneberry (13-07A); Clover, seed (Pacific Northwest only); Citrus (10-10)	6	IR4 (VALENT U.S.A. LLC)	Completed 12/19/2016 Tolerances Published 12/19/2016	https://	508431 5E8399

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Chemical	Uses	# of Uses	Submitter	Date of Decision / Comments	FR Link	Dec/Pet#
Flumioxazin	Crop group conversion: Fruiting veg. (8-10); Pome fruit (11-10); Stone fruit (12-12); Tree nut (14-12). Crop group expansion: Bulb onion (3-07A); Berry, low growing (13-07G); Small, vine climbing, except fuzzy kwifruit fruit (13-07F)	0	IR4 (VALENT U.S.A. LLC)	Completed 12/19/2016 Tolerances Published 12/19/2016	https://	508433 5E8399
Flumioxazin	New tolerances: Soybean forage and hay (removal of feeding restriction)	1	VALENT U.S.A. LLC	Completed 12/19/2016 Tolerances Published 8/16/2016	https://	500697 5F8353
Dinotefuran	Nonfood Use: Mattress use for bedbugs	1	BASF CORPORATION	Completed 1/3/2017		512087
Warfarin	Nonfood use: Feral hog control	1	SCIMETRICS, LTD. CORPORATION	Completed 1/3/2017		510475
Hexythiazox	New tolerances: Bermuda grass; Sugar beets	2	GOWAN COMPANY	Completed 1/11/2017 Tolerances Published 2/14/2017	https://	511641 5F8412 /
Hexythiazox	Amended tolerance: Alfalfa (also expansion of regional use)	0	GOWAN COMPANY	Completed 1/11/2017 Tolerances Published 2/14/2017	https://	508066 5F8396
2, 4-D, Choline salt	New tolerance: AAD-12 cotton.	1	DOW AGROSCIENCES LLC	Completed 1/12/2017	https://	493777 4F8303
Quizalofop-p-ethyl	New tolerance: Rice ("Provisia" herbicide-tolerant rice)	1	NISSAN CHEMICAL INDUSTRIES LTD	Completed 1/12/2017 Tolerances Published 12/1/2016	https://	505383 5F8367
Clomazone	New tolerance: Asparagus; Soybean, succulent (immature seed).	2	IR4 (FMC CORPORATION)	Completed 1/30/2017 Tolerances Published 11/10/2016	https://	508848 5E8402
Propamocarb hydrochloride	Amended tolerance: Potato	0	BAYER CROPSCIENCE LP	Completed 2/7/2017 Tolerances Published 2/7/2017	https://	512126 5F8430
Sulfur dioxide	Withdrawn new tolerance request: Fig	0	IR4 (SNOWDEN ENTERPRISES, INC)	Withdrawn 2/10/2017		520895
Thiamethoxam	Import tolerance: Banana	0	SYNGENTA CROP PROTECTION, LLC	Completed 2/15/2017 Tolerances Published 2/15/2017	https://	508490 5E8401
Acetic acid, {(5-chloro-8-quinolinyl)oxy}-, 1-methylhexyl ester	Import tolerance: safener on Teff	0	DOW AGROSCIENCES LLC	Completed 3/22/2017 Tolerances Published 3/22/2017	https://	512128 5E8432
Fluridone	New tolerance: Cotton, gin byproducts (in addition to existing tolerance for cotton, undelinted seed)	1	SEPRO CORPORATION	Completed 3/23/2017 Tolerances Published 10/20/2016	https://	514443 6F8451
Cyantraniliprole	New tolerances: Corn (field, pop, and sweet) (seed treatment)	3	SYNGENTA CROP PROTECTION, LLC	Completed 3/28/2017 Tolerances Published 3/22/2017	https://	496138 4F8320
Cyantraniliprole	Seed treatment: Oilseed (20).	3	SYNGENTA CROP PROTECTION, LLC	Completed 3/28/2017		495044

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Chemical	Uses	# of Uses	Submitter	<b>Date of Decision / Comments</b>	FR Link	Dec/Pet#
Cyantraniliprole	New tolerances: Dried shelled pea and bean (ex. soybean) (6C); Edible-podded legume veg. (6A); Foliage of Legume Veg. (7); Leaves of Root and Tuber Veg. (2); Low growing berry, ex. strawberry (13-07H); Strawberry; Peanut; Root veg. ex.sugar beet (1B); Soybean (immature seed); Succulent shelled pea and bean (6B); Tobacco	16	E. I. DU PONT DE NEMOURS AND COMPANY (S300/419)	Completed 3/28/2017 Tolerances Published 3/22/2017 Reduced Risk	https://	488991 4F8258
Cyantraniliprole	Import tolerances: Artichoke; Coffee, green, bean; Grape; Olive; Pomegranate; Rice; Strawberry; Tea, dry.	0	E. I. DU PONT DE NEMOURS AND COMPANY (S300/419)	Completed 3/28/2017 Tolerances Published 3/22/2017	https://	488992 4F8258
Deltamethrin	Import tolerance: Oranges and orange juice	0	BAYER CROPSCIENCE LP	Completed 4/20/2017 Tolerances Published 4/20/2017	https://	511949 5E8431
Pyroxasulfone	New tolerances: Pea and bean, dried shelled (6C); Flax; Peanut.	3	K-I CHEMICAL U.S.A. INC	Completed 4/25/2017 Tolerances Published 4/18/2017	https://	510658 5F8417
Pyroxasulfone	New Tolerance: Sunflower (20B).	1	IR4 (K-I CHEMICAL U.S.A. INC)	Completed 4/25/2017 Tolerances Published 4/18/2017	https://	514437 6E8454
Flonicamid	New Tolerance: Citrus (10-10).	3	ISK BIOSCIENCES CORPORATION	Completed 5/11/2017 Tolerances Published 5/11/2017	https://	513683 6F8443
Flonicamid	Import tolerance: Tea.	0	ISK BIOSCIENCES CORPORATION	Completed 5/11/2017 Tolerances Published 5/11/2017	https://	510576 5F8416
Fluazinam	Import tolerance: Dried Tea.	0	ISK BIOSCIENCES CORPORATION	Completed 5/11/2017 Tolerances Published 5/11/2017	https://	513943 6E8449
Fenazaquin	New tolerance: Tree nuts (14-12).	2	GOWAN COMPANY	Completed 5/25/2017 Tolerances Published 5/25/2017	https://	512016 5F8429
Fenazaquin	New Tolerance: Hops.	1	GOWAN COMPANY	Completed 5/25/2017 Tolerances Published 5/25/2017	https://	512803 6F8442
Fenazaquin	Import tolerances: Tea; Pineapple.	0	GOWAN COMPANY	Completed 5/25/2017 Tolerances Published 5/25/2017	https://	516183 6E8466
Flazasulfuron	New Tolerance: Olive.	1	ISK BIOSCIENCES CORPORATION	Completed 5/25/2017 Tolerances Published 5/25/2017	https://	513700 6F8447
Isopyrazam	Import tolerances: Tomatoes; Sweet peppers; Cucurbits (9A).	0	SYNGENTA CROP PROTECTION, LLC	Completed 5/25/2017 Tolerances Published 5/25/2017	https://	512430 5E8433
Sodium chlorite	Withdrawn nonfood use: Indoor greenhouse.	0	TDA RESEARCH, INC.	Withdrawn 6/2/2017		524838
Chlorantraniliprole	New Tolerances: Quinoa; Teff.	2	IR4 (E. I. DU PONT DE NEMOURS AND COMPANY (S300/419))	Completed 6/14/2017 Tolerances Published 9/7/2016	https://	517403 6E8477

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Chemical	Uses	# of Uses	Submitter	<b>Date of Decision / Comments</b>	FR Link	Dec/Pet#
Isofetamid	Nonfood use: Ornamentals and Nursery Plants	1	ISK BIOSCIENCES CORPORATION	Completed 6/16/2017		516108
Isofetamid	New tolerances: Bushberry (13-07B); Caneberry (13-07A); Pome fruit(11-10); Fruit, small vine climbing, except grape (13-07E); Stone Fruit (12-12A, 12-12B, 12-12C); Edible podded legume veg. (6A); Pea and Bean, Succulent or Dried, except soybean (6B, 6C)	14	ISK BIOSCIENCES CORPORATION	Completed 6/16/2017 Tolerances Published 6/14/2017	https://	514620 6F8457
Spirotetramat	New tolerances: Sugar beet	1	BAYER CROPSCIENCE LP	Completed 6/28/2017 Tolerances Published 6/14/2017 Reduced Risk	https://	516113 6F8461
Spirotetramat	New tolerance: Carrot	1	IR4 (BAYER CROPSCIENCE LP)	Completed 6/28/2017 Tolerances Published 6/14/2017 Reduced Risk	https://	516193 6E8467
Spirotetramat	Crop group expansion / converion: Stone Fruit (12-12); Tree Nut (14-12)	0	IR4 (BAYER CROPSCIENCE LP)	Completed 6/28/2017 Tolerances Published 6/14/2017	https://	516195 6E8467
Spirotetramat	New tolerances: Blueberry, Caneberry	2	BAYER CROPSCIENCE LP	Completed 6/28/2017 Tolerances Published 6/14/2017	https://	519791 6F8461
Flubendiamide	Import tolerance: Dried Tea	0	NICHINO AMERICA, INC.	Completed 7/5/2017 Tolerances Published 7/5/2017	https://	515700 6E8463
Indaziflam	New tolerances: Coffee, green bean; Caneberry (13-07A); Bushberry (13-07B); Hops, dried cones. Crop group exapansion: Fruit, small, vine climbing, except fuzzy kiwifruit (13-07F); Small tropical and subtropical fruit, edible peel (23A).	6	IR4 (BAYER CROPSCIENCE LP)	Completed 7/5/2017 Tolerances Published 7/5/2017	https://	514427 6E8452
Indaziflam	Crop group conversion: Stone fruit (12-12); Tree nut (14-12).	0	IR4 (BAYER CROPSCIENCE LP)	Completed 7/5/2017 Tolerances Published 7/5/2017	https://	514429 6E8452
Pyroxsulam	Import tolerance: Teff	0	DOW AGROSCIENCES LLC	Completed 7/5/2017 Tolerances Published 7/5/2017	https://	512465 5E8439
Flonicamid	New tolerances: Edible podded legume (6A); Pea and bean, succulent shelled (6B); Pea and bean, dried shelled except soybean (6C)	6	IR4 (ISK BIOSCIENCES CORPORATION)	Completed 7/7/2017 Tolerances Published 7/7/2017 Reduced Risk	https://	512337 5E8428
Buprofezin	Import tolerance: Rice.	0	NICHINO AMERICA, INC.	Completed 7/10/2017 Tolerances Published 7/10/2017	https://	519747 6E8494
Difenoconazole	New tolerances: Cotton (20c); Rice	2	SYNGENTA CROP PROTECTION, LLC	Completed 7/19/2017 Tolerances Published 7/14/2017	https://	513780 6F8445
Fluopyram	Nonfood Use: Soil application for Tobacco	1	BAYER CROPSCIENCE LP	Completed 7/25/2017		516175
Fluopyram	Seed treatment: Corn, Sorghum, Wheat	3	BAYER CROPSCIENCE LP	Completed 7/25/2017		516177
Ametoctradin	Amended tolerance: Hops	0	BASF CORPORATION	Completed 7/27/2017 Tolerances Published 7/27/2017	https://	520001 6E8500

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Chemical	Uses	# of Uses	Submitter	<b>Date of Decision / Comments</b>	FR Link	Dec/Pet#
Fenamidone	New tolerance: Basil. Crop group expansion: Cottonseed (20C). Crop group conversions to various proposed new crop groups.	1	IR4 (BAYER CROPSCIENCE LP)	Completed 8/2/2017 Tolerances Published 7/28/2017	https://	512550 5E8434
Ethaboxam	New tolerances-first food use: Ginseng; Peppers (bell and non-bell).	2	VALENT U.S.A. LLC	Completed 8/3/2017 Tolerances Published 8/3/2017	https://	507146 5F8383
Prosulfuron	New Use: Added Rice for full crop group of Cereal grains (15); Forage, Fodder and Straw of Cereal Grains (16).	1	SYNGENTA CROP PROTECTION, LLC	Completed 8/7/2017 Tolerances Published 7/7/2017	https://	514459 6F8455
Fenpyroximate	Amended tolerances: Citrus Fruit (10-10) and associated processed commodities Citrus Pulp and Citrus Oil.	0	NICHINO AMERICA, INC.	Completed 8/16/2017 Tolerances Published 7/27/2017	https://	516242 6F8465
Prothioconazole	Import tolerance: Sunflower (20B).	0	BAYER CROPSCIENCE LP	Completed 8/16/2017 Tolerances Published 8/16/2017	https://	516257 6E8469
Topramezone	New tolerance: Sugarcane.	1	BASF CORPORATION	Completed 8/31/2017 Tolerances Published 7/28/2017	https://	510915 5F8421
EPTC (Carbamothioic acid, dipropyl-, S-ethyl ester)	New tolerance: Grass grown for seed	1	GOWAN COMPANY	Completed 9/14/2017 Tolerances Published 9/13/2017	https://	502606 5F8355
Fluazifop-P-butyl	New tolerances: Lettuce; Rhubarb; Green onion; Bulb onion (3-07A); Tuberous and corm vegetables (except potato) (1D); Berry (13-07A, B, & F); Strawberry; Grass (seed) with regional tolerances for hay and forage	10	IR4 (SYNGENTA CROP PROTECTION, LLC)	Completed 9/28/2017 Tolerances Published 9/27/2017	https://	497245 4E8328

Unique chemical count: 51 (excludes "withdrawn" or "not grant" decisions)

Food use count: 139
Nonfood count: 11

TOTAL: 150

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