

US EPA ARCHIVE DOCUMENT

FY2001 Conventional Pesticides Registration Decisions

FY2001 Conventional Pesticides New Use Registration Decisions

The listing below identifies 204 registered new uses for 34 already-registered chemicals. Nineteen of these new uses are for compounds currently classified as "reduced-risk pesticides, organophosphate alternative and/or methy bromide alternative".

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
1,3-Dichloropropene	Telone	Fungicide	Strawberry, Tomato	DowElanco	Registered 04/23/01 Methyl Bromide Alternative
Avermectin		Insecticide	Celeriac	IR-4	Tolerance Published 12/21/2000
Azoxystrobin	Abound	Fungicide	Bushberry, Leafy Brassica Greens, Eggplant, Juneberry, Lingonberry, Okra, Salal, Turnip (greens), White Sapote, Grass (seed), Jackfruit, Loquat, Mint (Spearmint and Peppermint), Paw Paw, Pepper, Persimmon, Strawberry, Tamarind, Tropical Fruits (Acerola, Atemoya, Avocado, Biriba, Black Sapote, Canistel, cherimoya, Custard Apple, Feijoa, Guave, Ilama, Jaboticaba, Longan, Lychee, Mamey Sapote, Mango, Papaya, Passion Fruit, Pulusan, Rambutan, Sapodilla, Soursop, Spanish Lime, Star Apple, Starfruit, Sugar	IR-4	Tolerance Published 09/21/01 ; Work Share with CA, Reduced-Risk

			Apple), Watercress, Wax Jumbu		
Bentazon		Herbicide	Flax (seed)	IR-4	Registered 09/27/2001 Tolerance Published 09/17/2001
Buprofezin		Insecticide	Almond, Banana, Citrus, Cotton, Grape, Tomato	Nihon Nohyaku	Registered 09/26/01, Tolerance Published 09/05/2001, OP Alternative, Reduced-Risk
Carfentrazone-ethyl		Herbicide	Caneberry, Cotton, Turf	FMC; IR-4	Registered 09/27/01, Tolerance Published 08/01/01 OP alternative,
Chlorothalonil	Bravo	Fungicide	Almond (nutmeat & hulls), Asparagus, Mango, Pepper (non-bell), Pistachio	GB Biosciences	Tolerance Published 03/12/2001
Clethodim	Select	Herbicide	Canola, Clover, Cranberry, Cucurbit Veg., Fruiting Veg., Leaf Petioles, Root Veg. (ex. Sugar beet), Strawberry, Sunflower, Tuberous & Corm Veg., dry onion (green), flax, Head & Stem Brassica, Leaf Lettuce, Mustard (seed), Carrot, Radish, Sugarbeet	Valent; IR-4	Tolerance Published 03/14/2001, 06/05/2001, 09/17/2001
Clomazone	Command	Herbicide	Cucurbit Veg., Rice, Sugarcane, Tuberous & Corm Veg. (except potato)	FMC; IR-4	Tolerance Published 12/21/2000, 02/14/2001, 08/01/2001
Clopyralid	Stinger	Herbicide	Sugar Beet	Dow Elanco	Tolerance Published and Registered 01/11/2001
Copper Sulfate Pentahydrate		Fungicide	Post-harvest uses	Magna Bon	Tolerance Exemption Published 11/15/2000

Cyprodinil	Switch	Fungicide	Onion (dry bulb and green), Strawberry	IR-4	Tolerance Published 06/22/2001, Reduced Risk
Dimethomorph	Acrobat	Fungicide	Ornamentals (G,H), Tobacco	BASF	Registered 03/29/2001
Fenpyroximate		Insecticide	Wine, Grapes (import), Hops (import)	Nihon Nohyaku	Tolerance Published 04/10/2001
Fipronil	Regent; Chipco	Insecticide	Fire Ants (potting medium measures), Fire Ant (home lawns, golf courses, commercial and recreational turf and sod farms), Turf (homeowner & commercial)	Aventis	Registered 12/04/2000, 12/08/2000, 05/25/2001 OP Alternative
Fludioxonil		Fungicide	Bulb Veg., Grape (import), Strawberry, Turf	Syngenta	Tolerance Published 12/29/2000, Tolerance Published 03/30/2001, Reduced Risk
Flutolanil	Moncut	Fungicide	Potato, Rice	Aventis, Nihon Nohyaku	Tolerance Published 02/20/2001
Hexythiazox	Savey	Insecticide	Caneberry, Ornamentals (G,H), Mint, Plum, Tree Nuts, Pistachio	Gowan; IR-4	Tolerance Published 04/18/2001
Hydrogen Cyanamide	Dormex	Plant Growth Regulator	Apple, Blueberry, Cherry, Nectarine, Peach, Plum	SKW Trostberg AG	Registered 09/28/01

<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
Imazethapyr		Herbicide	Rice	Cyanamid	Tolerance Published 03/14/2001
Imidacloprid*	Admire; Provado	Insecticide	Corn (field and sweet), Turnip (greens)	IR-4	Tolerance published 04/10/2001, Work Share with CA
Imidacloprid	Admire; Provado	Insecticide	Cilantro, Citrus, Edible-podded Bean, Succulent-shelled Bean Leaf Petioles	Bayer; IR-4	Tolerance Published 04/10/2001 OP Alternative
Mefenoxam		Fungicide	Canola (seed)	Syngenta	Registered 12/21/2000
Mefenoxam*	Ridomil	Fungicide	Artichoke, Herbs, Kiwi, Lingonberry, Tropical Fruits (Atemoya, Black Sapote, Canistel, Custard Apple, Mamey Sapote, Mango, Papaya, Sapodilla, Sugar Apple, Star fruit, star apple)	IR-4	Tolerance Published 09/17/2001
Metalaxyl	Allegiance	Fungicide	Canola (seed; non-food use)	Gustafson	Registered 10/10/2000
Paraquat			Artichoke, Corn (field and pop), Pea (dry), Endive, Persimmon	IR-4	Tolerance Published 09/21/01
Prohexadione Calcium		Plant Growth Regulator	Grass grown for seed	K-I Chemical U.S.A. Inc.	Tolerance Published 06/01/2001 Reduced Risk
Pyriproxyfen	Nylar	Insecticide	Food Handling Establishment (FHE), Pistachio	IR-4	Tolerance Published 03/14/2001, 06/05/2001, Reduced Risk and OP Alternative
Spinosad		Insecticide	Juneberry, Leaves of Root & Tuber Veg., Lingonberry, Pistachio, Salal, Sugar Beet (root), Artichoke (globe), Asparagus, Garden Beet, Bushberry, Cranberry, Foliage of Legume Veg., Okra, Pome Fruits, Strawberry, Tree Nuts	Dow Agro; IR-4	Tolerance published 09/25/01 OP alternative Reduced Risk
Sulfur		Fungicide	Douglas Fir Trees		Registered 06/15/2001

Sulfosate	Touchdown	Herbicide	Corn (sweet), Leaves of root & tuber veg., (except radish), Root veg., (except radish), Tuberos & Corm Veg., Cotton, Fruiting Veg., Legume Veg., Radish (roots & tops), Sorghum, Wheat (Tol. increase), Pistachio	Syngenta	Tolerance Published 09/21/01
Terrazole		Fungicide	Tobacco		Registered 09/17/2001 Methyl Bromide Alternative
Thiamethoxam		Insecticide	Cucurbit Veg., Fruiting Veg., Pome Fruits, Tuberos & Corm Veg., Cotton (foliar)	Syngenta	Tolerance Published 05/23/2001 OP Alternative
Thiophanate-methyl		Fungicide	Garlic	Carexagri	Registered 09/05/2001 Tolerance Published 08/23/2001
zeta-Cypermethrin	Fury	Insecticide	Alfalfa, Head and Stem Brassica, Leafy Brassica Veg., Leafy Veg., Corn (field, pop & sweet), Onions (green), Leafy Veg., Rice, Sugar Beet, Sugarcane	FMC	Tolerance Published 09/17/200 OP alternative
Zoxamide		Fungicide	Cucurbit Veg., Tomato	Rohm & Haas	Tolerance Published 09/26/2001 Reduced Risk

* Chemical that is repeated in the table

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<i>Chemical</i>	<i>Trade Name</i>	<i>Pesticide Type</i>	<i>Uses</i>	<i>Registrant</i>	<i>Comments</i>
Picaridin	KBR-3023	Repellent	Insect Repellent	Bayer	Registered 12/7/2000
Ethamethsulfuron Methyl	Muster	Herbicide	Canola, Crambe, Rapeseed	DuPont	Tolerance published 04/06/2001
Thiamethoxam	Helix	Insecticide	Canola, Barley, Cotton, Sorghum, Wheat	Syngenta	Tolerance published 12/21/2000 OP Alternative
Zoxamide	Zoxium	Fungicide	Grape, Potato	Rohm & Haas	Tolerance published 04/11/2001 Reduced-Risk (grapes)
Etofenprox		Insecticide	Crack & Crevice	MTC America	Registered 09/14/2001
Fluazinam	Omega	Fungicide	Peanut, Potato	ISK Bioscience	Tolerance published 09/07/01 (peanut, potato) Reduced Risk
Tepraloxydim	Equinox	Herbicide	Cotton, Soybean, Canola	Nisso American	Tolerance published 08/02/2001
Flumioxazin	Valor	Herbicide	Peanut, Soybean	Valent	Tolerance published 04/18/2001
Mesotrione	ZA1269	Herbicide	Corn (field)	Syngenta	Tolerance published 06/21/2001 Reduced Risk
Bispyribac Sodium	Regiment	Herbicide	Rice	Valent	Registered 09/27/01 Tolerance Published 09/18/2001
Novaluron		Insecticide	Ornamental uses	Makteshim-Agan	Registered 09/24/01 Reduced Risk

FY2001 Food Use Inert Registration Decisions

<i>Quarter</i>	<i>Chemical</i>	<i>Uses</i>	<i>Comments</i>
1 st Quarter	Sucroglycerides	Inert ¹	05/03/2001 Tolerance Published
1 st Quarter	Isoxadifen-ethyl	Safener ²	Tolerances Published 06/21/2001, Rice

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