

Maximum Residue Levels (MRLs) for Oregon Blueberries – January 11, 2016

(MRLs for other countries can be found at: www.globalmrl.com)

----- MRLs (ppm) -----

Chemical Name (a.i.)	Product Name*	USA	Canada	Codex	EU/UK	Japan	Korea	Taiwan
<i>~~~~ Insecticides & Miticides ~~~~~</i>								
Acetamiprid	Assail	1.6	1.6	2.0	2.0	2.0	0.5	1.0
Bifenthrin	Brigade	1.8	NT	NT	0.05	2.0	0.3	1.0
Bt (<i>Bacillus thuringiensis</i>)	DiPel, Javelin, MVP	Ex	--	--	--	--	--	--
Carbaryl	Sevin	3.0	7.0	NT	0.01	7.0	0.5	0.5
Chlorantraniliprole	Altacor	2.5	0.35	1.0	1.5	3.0	1.0	2.0
Cyantraniliprole	Exirel	4.0	4.0	4.0	4.0	4.0	0.7	NT
Diazinon	Diazinon	0.5	NT	NT	0.01	0.1	0.05	0.5
Esfenvalerate	Asana XL	1.0	NT	NT	0.02	1.0	NT	1.0
Fenpropathrin	Danitol	3.0	3.0	NT	0.01	5.0	0.5	3.0
Flupyradifurone	Sivanto	4.0	4.0	NT	NT	4.0	0.5	NT
Imidacloprid	Admire, Provado	3.5	3.5	5.0	5.0	4.0	0.3	1.0
Indoxacarb	Avaunt	1.5	NT	NT	0.8	NT	2.0	1.0
Malathion	Malathion	8.0	8.0	10.0	0.02	10.0	10.0	0.01
Methomyl	Lannate	6.0	6.0	NT	0.02	1.0	1.0	2.0
Methoxyfenozide	Intrepid	3.0	4.0	4.0	4.0	4.0	3.0	4.0
Neem	Neemix, Aza-Direct	Ex	--	--	--	--	--	--
Novaluron	Rimon	7.0	7.0	7.0	7.0	7.0	7.0	0.01
Oils	Biocover, 6E, JMS, etc	Ex	--	--	--	--	--	NT
Phosmet	Imidan	10.0	5.0	10.0	10.0	10.0	10.0	0.01
Pyrethrin	Pyganic	1.0	1.0	NT	1.0	1.0	1.0	NT
Pyriproxyfen	Esteem/Knack	1.0	1.5	NT	0.05	1.0	0.2	0.5
Soaps (K-salts of fatty acids)	Safer, M-Pede	Ex	--	--	--	--	--	--
Sodium aluminofluoride	Cryolite Bait	7.0	NT	NT	NT	NT	NT	NT
Spinetoram	Delegate	0.5	0.5	0.2	0.2	0.5	0.2	0.2
Spinosad	Success, Entrust	0.4	0.5	0.4	1.5	0.30.4	1.0	0.4
Spirotetramat	Movento	3.0	3.0	1.5	0.1	NT	0.5	0.01
Tebufofenozide	Confirm	3.0	NT	3.0	3.0	3.0	3.0	0.01
Thiamethoxam	Actara, Platinum	0.2	0.2	0.5	0.05	0.5	1.0	0.5
Zeta-cypermethrin	Mustang	0.8	NT	NT	0.05	0.5	2.0	2.0
<i>~~~~ Herbicides ~~~~~</i>								
2,4-D	Saber	0.2	0.01	0.1	0.1	0.1	0.05	0.1
Carfentrazone-ethyl	Aim	0.1	0.1	NT	0.01	0.1	0.1	NT
Clethodim	Select	0.2	0.2	NT	0.1	NT	0.1	NT
Clopyralid	Stinger	0.5	0.1	NT	0.5	NT	NT	NT
Dichlobenil	Casoron	0.15	0.5	NT	0.01	NT	0.15	NT
Diuron	Karmex	0.1	NT	NT	0.01	0.05	1.0	0.01
Flumioxazin	Chateau	0.02	0.02	NT	0.02	0.1	0.1	NT
Glufosinate	Rely	0.15	0.1	0.1	0.5	0.1	0.1	0.1
Glyphosate	Roundup, etc	0.2	NT	NT	0.1	0.2	0.2	0.2
Halosulfuron	Sandea	0.05	0.05	NT	0.01	0.05	0.05	NT
Hexazinone	Velpar	0.6	NT	NT	NT	0.2	0.5	0.01
Mesotrione	Callisto	0.01	0.01	0.01	0.05	0.01	0.2	NT
Napropamide	Devrinol	0.1	0.1	NT	0.1	0.1	0.1	0.01
Norflurazon	Solicam	0.2	NT	NT	NT	0.2	0.1	0.1
Oryzalin	Surflan	0.05	NT	NT	0.01	0.08	0.05	NT
Paraquat	Gramoxone	0.05	0.05	0.01	0.02	0.05	0.05	0.01
Pelargonic acid	Scythe	Ex	--	--	--	--	--	--

Chemical Name (a.i.)	Product Name*	USA	Canada	Codex	EU/UK	Japan	Korea	Taiwan
Pendimethalin	Prowl	0.1	NT	NT	0.05	0.05	0.05	0.01
Pronamide (propyzamide)	Kerb	0.05	NT	NT	0.01	NT	NT	NT
Rimsulfuron	Matrix SG	0.01	0.01	NT	0.01	0.05	NT	NT
S-metolachlor	Dual Magnum	0.15	0.15	NT	0.05	NT	0.1	NT
Sethoxydim	Poast	4.0	4.0	NT	0.1	4.0	1.0	NT
Simazine	Simazine, Princep	0.2	NT	NT	0.01	0.2	0.25	0.2
Sulfentrazone	Spartan	0.15	NT	NT	NT	0.05	NT	NT
Terbacil	Sinbar	0.2	NT	NT	NT	0.1	NT	NT
~~~~ Fungicides ~~~~~								
Azoxystrobin	Abound	5.0	3.0	5.0	5.0	5.0	1.0	5.0
<i>Bacillus subtilis</i>	Serenade	Ex	--	--	--	--	--	--
Boscalid + pyraclostrobin	Pristine	13.0/4.0	6.0/3.5	10.0/4.0	10.0/4.0	10.0/4.0	5.0/4.0	10.0/1.0
Calcium polysulfide	Lime Sulfur	Ex	--	--	--	--	--	--
Captan	Captan	20.0	5.0	20.0	15.0	20.0	20.0	20.0
Captan + fenhexamid	Captevate	20.0/5.0	5.0/4.0	20.0/5.0	15.0/15.0	20.0/5.0	20.0/5.0	20.0/5.0
Chlorothalonil	Bravo	1.0	0.6	NT	0.01	1.0	1.0	0.7
Copper hydroxide, sulfate	Kocide, Champ	Ex	--	--	--	--	--	--
Copper sulfate + lime	Bordeaux	Ex	--	--	--	--	--	--
Cyprodinil + fludioxonil	Switch	3.0/2.0	4.0/2.0	10.0/2.0	3.0/2.0	5.0/2.0	1.0/2.0	3.0/2.0
Difenconazole	Inspire	4.0	NT	NT	0.1	NT	0.5	1.0
Fenbuconazole	Indar	0.3	0.3	0.5	1.0	0.3	0.5	0.5
Fenhexamid	Elevate	5.0	4.0	5.0	15.0	5.0	5.0	5.0
Fenpyrazamine	Protexio	5.0	5.0	NT	0.01	NT	2.0	NT
Fluazinam	Omega	7.0	7.0	NT	0.05	0.1	0.05	0.01
Fosetyl-al (Aluminum tris)	Aliette	40.0	40.0	NT	2.0	70.0	1.0	20.0
Iprodione	Iprodione	15.0	NT	NT	20.0	15.0	10.0	5.0
Mefenoxam (metalaxyl)	Ridomil Gold	2.0	3.0	NT	0.05	2.0	Mef = NT Met = 0.2	2.0
Metconazole	Quash	0.4	0.4	NT	0.02	0.4	1.0	0.4
Oils	BioCover; Sun; JMS; etc.	Ex	--	--	--	--	--	--
Phosphorous acid	Fosphite, Phostrol	Ex	--	--	--	--	--	--
Polyoxin-D	Ph-D, Tavano, Oso	Ex	--	--	--	--	--	--
Potassium bicarbonate	Kaligreen, Milstop	Ex	--	--	--	--	--	--
Propiconazole	Orbit	1.0	1.0	NT	0.05	1.0	0.5	2.0
Prothioconazole	Proline	2.0	2.0	1.5	0.02	NT	NT	NT
Sulfur	Thiolux; Microthiol	Ex	--	--	--	--	--	--
Ziram	Ziram	7.0	7.0	NT	0.1	5.0	5.0	5.0
~~~~ Other Products ~~~~~								
Ethephon	Ethrel	20.0	10.0	20.0	20.0	20.0	20.0	2.0
Forchlorfenuron	CPPU, KT-30	0.01	NT	NT	0.01	0.1	0.05	NT
Hydrogen cyanamide	Dormex	?	?	?	?	?	NT	NT
Iron Phosphate	Sluggo	Ex	--	--	--	--	--	--
Metaldehyde	Deadline and others	0.15	NT	NT	0.05	NT	0.05	NT
Methyl anthranilate	Bird Shield	Ex	--	--	--	--	--	--
Zinc Phosphide	Prozap Z-P Pellets	?	NT	NT	0.0	NT	NT	NT

* Examples of trade names only. The MRLs also apply to products with a different trade name with the same active ingredient.

NT = No tolerance listed. (If NT, then default tolerance applies: Japan = 0.01ppm; Canada = 0.1ppm; EU/UK = 0.01 ppm; Korea and Taiwan = 0.0 ppm)

Ex = Pesticides that are exempt from tolerance in USA (no MRL established or needed)

? = No USA tolerance listed in US-EPA database (40 CFR 180)

-- = Pesticides exempt from tolerance in the USA are not listed as exempt, or at all, in databases of other countries.

☐ = Tolerance is lower than USA tolerance (some differences are small, some are large)

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