

# Maximum Residue Limits (MRLs) for USA and Common Foreign Trade Markets

## Oregon BLUEBERRIES – July 11, 2016

(MRLs for other countries can be found at: [www.globalmrl.com](http://www.globalmrl.com))

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

Chemical Name (a.i.)	Product Name*	USA	Australia	Canada	Codex	EU/UK	Hong Kong	Japan	Korea	Taiwan
~~~~~ Insecticides & Miticides ~~~~~										
Acetamiprid	Assail	1.6	NT	1.6	2.0	2.0	NT	2.0	0.5	1.0
Bifenthrin	Brigade	1.8	3.0	NT	NT	0.05	NT	2.0	0.3	1.0
Bt ( <i>Bacillus thurengiensis</i> )	DiPel, Javelin, MVP	Ex	---	---	---	---	---	---	---	---
Carbaryl	Sevin	3.0	7.0	7.0	NT	0.01	NT	7.0	0.5	0.5
Chlorantraniliprole	Altacor	2.5	2.5	0.35	1.0	1.5	1.0	3.0	1.0	2.0
Cyantraniliprole	Exirel	4.0	4.0	4.0	4.0	4.0	NT	4.0	4.0	NT
Diazinon	Diazinon	0.5	0.5	NT	NT	0.01	0.5	0.1	0.05	0.5
Esfenvalerate	Asana XL	1.0	1.0	NT	NT	0.02	0.2	1.0	NT	1.0
Fenpropathrin	Danitol	3.0	NT	3.0	NT	0.01	5.0	5.0	0.5	3.0
Flupyradifurone	Sivanto	4.0	4.0	4.0	NT	0.01	NT	4.0	0.5	NT
Imidacloprid	Admire, Provado	3.5	0.1	3.5	5.0	5.0	5.0	4.0	0.3	1.0
Indoxacarb	Avaunt	1.5	2.0	NT	NT	0.8	1.0	NT	2.0	1.0
Malathion	Malathion	8.0	10.0	8.0	10.0	0.02	10.0	10.0	10.0	0.01
Methomyl	Lannate	6.0	2.0	6.0	NT	0.02	6.0	1.0	1.0	2.0
Methoxyfenozide	Intrepid	3.0	2.0	4.0	4.0	4.0	4.0	4.0	3.0	4.0
Neem	Neemix, Aza-Direct	Ex	---	---	---	---	---	---	---	---
Novaluron	Rimon	7.0	NT	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	10.0	5.0	10.0	10.0	10.0	10.0	10.0	0.01
Pyrethrin	Pyganic	1.0	1.0	1.0	NT	1.0	1.0	1.0	1.0	NT
Pyriproxyfen	Esteem/Knack	1.0	NT	1.5	NT	0.05	NT	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	7.0	NT	NT	NT
Spinetoram	Delegate	0.5	0.5	0.5	0.2	0.2	NT	0.5	0.2	0.2
Spinosad	Success, Entrust	0.4	0.7	0.5	0.4	1.5	0.7	0.4	1.0	0.4
Spirotetramat	Movento	3.0	NT	3.0	1.5	0.1	NT	NT	0.5	0.01
Tebufofenozide	Confirm	3.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	0.01
Thiamethoxam	Actara, Platinum	0.2	0.5	0.2	0.5	0.05	0.5	0.5	1.0	0.5
Zeta-cypermethrin	Mustang	0.8	0.5	NT	NT	0.05	NT	0.5	2.0	2.0



Chemical Name (a.i.)	Product Name*	USA	Australia	Canada	Codex	EU/UK	Hong Kong	Japan	Korea	Taiwan
Copper sulfate + lime	Bordeaux	Ex	---	---	---	---	---	---	---	---
Cyprodinil + fludioxonil	Switch	3.0/2.0	3.0/2.0	4.0/2.0	10.0/2.0	3.0/2.0	NT/2.0	5.0/2.0	1.0/2.0	3.0/2.0
Difenoconazole	Inspire	4.0	NT	NT	NT	0.1	NT	NT	0.5	1.0
Fenbuconazole	Inder	0.3	0.3	0.3	0.5	1.0	NT	0.3	0.5	0.5
Fenhexamid	Elevate	5.0	5.0	4.0	5.0	15.0	5.0	5.0	5.0	5.0
Fenpyrazamine	Protexio	5.0	NT	5.0	NT	0.01	NT	NT	2.0	NT
Fluazinam	Omega	7.0	NT	7.0	NT	0.05	NT	0.1	0.05	0.01
Fluopyram + pyrimethanil	Luna Tranquility	7.0/8.0	NT/5.0	NT/8.0	NT/NT	3.0/5.0	NT/5.0	NT/5.0	3.0/2.0	NT/0.02
Fosetyl-al (Aluminum tris)	Aliette	40.0	NT	40.0	NT	2.0	NT	70.0	1.0	20.0
Iprodione	Iprodione	15.0	12.0	NT	NT	20.0	12.0	15.0	10.0	5.0
Mefenoxam (metalaxyl)	Ridomil Gold	2.0	0.5	3.0	NT	0.05	0.5	2.0	Mef = NT Met = 0.2	2.0
Metconazole	Quash	0.4	NT	0.4	NT	0.02	NT	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	2.0	1.0	NT	0.05	2.0	1.0	0.5	2.0
Prothioconazole	Proline	2.0	NT	2.0	1.5	0.02	NT	NT	NT	NT
Sulfur	Thiolux; Microthiol	Ex	---	---	---	---	---	---	---	---
Ziram	Ziram	7.0	10.0	7.0	NT	0.1	10.0	5.0	5.0	5.0
~~~~ Other Products ~~~~~										
Ethephon	Ethrel	20.0	NT	10.0	20.0	20.0	20.0	20.0	20.0	2.0
Forchlorfenuron	CPPU, KT-30	0.01	0.01	NT	NT	0.01	NT	0.1	0.05	NT
Hydrogen cyanamide	Dormex	?	?	?	?	?	?	?	?	?
Iron Phosphate	Sluggo	Ex	---	---	---	---	---	---	---	---
Metaldehyde	Deadline and others	0.15	1.0	NT	NT	0.05	0.15	NT	0.05	NT
Methyl anthranilate	Bird Shield	Ex	---	---	---	---	---	---	---	---
Zinc Phosphide	Prozap Z-P Pellets	?	?	?	?	?	?	?	?	?

\* = 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; Australia, Hong Kong, 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)