



Australian Government

**Australian Pesticides and
Veterinary Medicines Authority**

***Agricultural and Veterinary Chemicals
Code Instrument No. 4 (MRL Standard)
Amendment Instrument 2018 (No. 11)***¹

I, Jason Lutze, Executive Director, Scientific Assessment and Chemical Review and delegate of the Australian Pesticides and Veterinary Medicines Authority, having regard to s 7A of the Agricultural and Veterinary Chemicals (Administration) Act 1992, make this instrument for the purposes of subsection 6(1) and the reference in subparagraph 5A(3)(b)(iii) of the Agricultural and Veterinary Chemicals Code which is a Schedule to the Agricultural and Veterinary Chemicals Code Act 1994.

Jason Lutze
Delegate of the Chief Executive Officer of the Australian Pesticides and Veterinary
Medicines Authority

Dated this Twenty Eighth day of November 2018

1 Name of Instrument

This Instrument is the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) Amendment Instrument 2018 (No. 11)*.

2 Commencement

This Instrument commences on the day after it is registered.

3 Amendment of the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) 2012*

Schedule 1 to this Instrument amends the *Agricultural and Veterinary Chemicals Code Instrument No. 4 (MRL Standard) 2012*.

Schedule 1 Amendments

(section 3)

[1] Schedule, Table 1 - MRLs of agricultural and veterinary chemicals and associated substances in food commodities

insert in alphabetical order the following new compounds and associated foods and MRLs

COMPOUND	FOOD	MRL (mg/kg)
Thiamethoxam see also Clothianidin		
VP 0061	Beans, except broad bean and soya bean	T0.2
VB 0440	Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas	3
GC 0080	Cereal grains [except Maize; Sorghum]	*0.01
FC 0001	Citrus fruits	1
SO 0691	Cotton seed	*0.02
MO 0105	Edible offal (Mammalian)	*0.02
PE 0112	Eggs	*0.02
VC 0045	Fruiting vegetables, Cucurbits	T1
VO 0050	Fruiting vegetables, other than Cucurbits	T0.5
VL 0053	Leafy vegetables	2
GC 0645	Maize	*0.02
FI 0345	Mango	0.07
MM 0095	Meat (mammalian)	*0.02
ML 0106	Milks	*0.005
PO 0111	Poultry, Edible offal of	*0.02
PM 0110	Poultry meat	*0.02
SO 0495	Rape seed [canola]	*0.01
VR 0075	Root and tuber vegetables	T0.7
GC 0651	Sorghum	*0.02
SO 0702	Sunflower seed	*0.02
VO 0447	Sweet corn (corn-on-the-cob)	*0.02

for each of the following compounds, omit the associated foods and MRLs listed under 'omit' and substitute in alphabetical order the associated foods and MRLs listed under 'substitute' (if any)

COMPOUND	FOOD	MRL (mg/kg)
Azoxystrobin		
OMIT:		
VD 0560	Adzuki bean (dry)	T0.7
VD 0523	Broad bean (dry) [Faba bean (dry)]	T0.05
VD 0524	Chick-pea (dry)	T0.5
VD 0526	Common bean (dry) [navy bean]	T0.7
VD 0561	Field Pea (dry)	T0.05
VD 0533	Lentil (dry)	T0.5
VD 0545	Lupin (dry)	T0.05
VD 0536	Mung bean (dry)	T0.7
SO 0495	Rape seed [canola]	T*0.01
SUBSTITUTE:		
VD 0070	Pulses	0.3
SO 0495	Rape seed [canola]	0.01
Bifenthrin		
OMIT:		
FS 0013	Cherries	T1
SUBSTITUTE:		
FS 0013	Cherries	T3
Bixafen		
OMIT:		
VD 0070	Pulses	*0.01
SUBSTITUTE:		
VD 0070	Pulses [except Lupin (dry)]	*0.01
VD 0545	Lupin (dry)	T0.1

COMPOUND	FOOD	MRL (mg/kg)
Clothianidin		
OMIT:		
FC 0001	Citrus fruits	T0.2
SUBSTITUTE:		
FC 0001	Citrus fruits	0.5
Fluensulfone		
OMIT:		
VR 0508	Sweet Potato	T1
Fluopyram		
OMIT:		
MO 0105	Edible offal (Mammalian)	0.2
FP 0009	Pome fruits	0.5
SUBSTITUTE:		
MO 0105	Edible offal (Mammalian)	0.3
FP 0009	Pome fruits	1
Imidacloprid		
OMIT:		
VR 0577	Carrot	T0.5
SUBSTITUTE:		
VR 0577	Carrot	T0.05
Phosphorous acid		
OMIT:		
VR 0075	Root and tuber vegetables	T100
SUBSTITUTE:		
VR 0075	Root and tuber vegetables [except Potato]	T100
VR 0589	Potato	T700

COMPOUND	FOOD	MRL (mg/kg)
Sulfoxaflor		
OMIT:		
FI 0331	Cherimoya	T1
FI 0332	Custard apple	T1
FI 0337	Ilama	T1
FI 0365	Soursop	T1
FI 0368	Sugar apple	T1
SUBSTITUTE:		
FI 0331	Cherimoya	T0.5
FI 0332	Custard apple	T0.5
FI 0337	Ilama	T0.5
FI 0365	Soursop	T0.5
FI 0368	Sugar apple	T0.5
Tebuconazole		
OMIT:		
VD 0070	Pulses [except soya bean (dry)]	T1
SUBSTITUTE:		
VD 0070	Pulses [except Soya bean (dry)]	1
Trifloxystrobin		
OMIT:		
FP 0009	Pome fruit	0.3
SUBSTITUTE:		
FP 0009	Pome fruits	0.7

for each of the following compounds, insert in alphabetical order the associated foods and MRLs listed below

COMPOUND	FOOD	MRL (mg/kg)
Amisulbrom		
VR 0589	Potato	T0.3
Clothianidin		
TN 0660	Almonds	T0.05
GC 0080	Cereal grains [except Maize; Popcorn; Sorghum]	*0.02
VB 0040	Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassica	0.5
VL 0053	Leafy vegetables	0.7
Cyprodinil		
FB 2250	Bayberries	T3
FT 2303	Bayberry, Red	T3
Diafenthiuron		
SO 0495	Rape seed [canola]	*0.01
Dinotefuran		
VD 0536	Mung bean (dry)	0.3
Ethephon		
FB 0020	Blueberries	T10
Fludioxinil		
FB 2250	Bayberries	T2
FT 2303	Bayberry, Red	T2

COMPOUND	FOOD	MRL (mg/kg)
Indoxacarb		
FT 2303	Bayberry, Red	T1
Phosphine		
VA 0381	Garlic	T*0.01
Praziquantel		
WS 0952	Tuna	T*0.01
Spinetoram		
FT 2303	Bayberry, Red	T0.5
FT 0297	Fig	T0.1
Tebuconazole		
VO 0447	Sweet corn (corn-on-the-cob)	T0.7

omit each of the following compounds and associated foods and MRLs

COMPOUND	FOOD	MRL (mg/kg)
Thiamethoxam		
VP 0061	Beans, except broad bean and soya bean	T0.2
VB 0440	Brassica (cole or cabbage) vegetables, Head cabbages, Flowerhead brassicas	3
GC 0080	Cereal grains [except Maize; Sorghum]	*0.01
FC 0001	Citrus fruits	1
SO 0691	Cotton seed	*0.02
MO 0105	Edible offal (Mammalian)	*0.02
PE 0112	Eggs	*0.02
VC 0045	Fruiting vegetables, Cucurbits	T1
VO 0050	Fruiting vegetables, other than Cucurbits	T0.5
VL 0053	Leafy vegetables	2
GC 0645	Maize	*0.02

COMPOUND	FOOD	MRL (mg/kg)
FI 0345	Mango	0.07
MM 0095	Meat (mammalian)	*0.02
ML 0106	Milks	*0.005
PO 0111	Poultry, Edible offal of	*0.02
PM 0110	Poultry meat	*0.02
SO 0495	Rape seed [canola]	*0.01
VR 0075	Root and tuber vegetables	T0.7
GC 0651	Sorghum	*0.02
SO 0702	Sunflower seed	*0.02
VO 0447	Sweet corn (corn-on-the-cob)	*0.02

[2] Schedule, Table 3 - Residue definitions

for each of the following compounds, omit the associated residue listed under 'omit' and substitute in alphabetical order the associated residue listed under 'substitute'

COMPOUND	RESIDUE
OMIT:	
Clothianidin	Clothianidin
SUBSTITUTE:	
Clothianidin see also Thiamethoxam	Clothianidin
OMIT:	
Thiamethoxam	Commodities of plant origin: Thiamethoxam Commodities of animal origin: Sum of thiamethoxam and N-(2-chloro-thiazol-5-ylmethyl)-N'-methyl-N'-nitro-guanidine, expressed as Thiamethoxam
SUBSTITUTE:	
Thiamethoxam see also Clothianidin	Commodities of plant origin: Thiamethoxam Commodities of animal origin: Sum of thiamethoxam and N-(2-chloro-thiazol-5-ylmethyl)-N'-methyl-N'-nitro-guanidine, expressed as Thiamethoxam (Note: the metabolite clothianidin has separate MRLs)

[3] Schedule, Table 4 - MRLs for pesticides in animal feed commodities

insert in alphabetical order the following new compounds and associated animal feed commodities and MRLs

COMPOUND	ANIMAL FEED COMMODITY	MRL (mg/kg)
Thiamethoxam see also Clothianidin		
AB 0001	Citrus pulp, dry	7
	Cotton seed hulls	0.5
AF 0080	Forage of cereal grains	1
AS 0645	Maize fodder	0.5
	Rape seed forage (dry)	1
	Rape seed straw and fodder	*0.01
AS 0651	Sorghum straw and fodder, dry	0.1
AS 0081	Straw and fodder (dry) of cereal grains [except Maize fodder; Sorghum straw and fodder, dry]	*0.01
	Tomato pomace, dry	T3

for each of the following compounds, omit the associated animal food commodities and MRLs listed under 'omit' and substitute in alphabetical order the associated animal feed commodities and MRLs listed under 'substitute' (if any)

COMPOUND	ANIMAL FEED COMMODITY	MRL (mg/kg)
Azoxystrobin		
OMIT:		
	Sweet corn forage and fodder	T30
	Canola forage; fodder and straw	T3
SUBSTITUTE:		
	Sweet corn forage and fodder	T15
	Canola forage; fodder and straw	30
Bixafen		
OMIT:		
	Pulse forage and fodder	5
SUBSTITUTE:		

COMPOUND	ANIMAL FEED COMMODITY	MRL (mg/kg)
	Lupin forage and fodder	T7
	Pulse forage and fodder (except Lupin forage and fodder)	5
Clothianidin		
OMIT:		
AB 0001	Citrus pulp, dry	T1
SUBSTITUTE:		
AB 0001	Citrus pulp, dry	2
Fluopyram		
OMIT:		
	Apple pomace, dry	5
SUBSTITUTE:		
	Apple pomace, dry	7
Prothioconazole		
OMIT:		
	Pulse forage and fodder	7
SUBSTITUTE:		
	Lupin forage and fodder	T15
	Pulse forage and fodder (except Lupin forage and fodder)	7
Trifloxystrobin		
OMIT:		
	Pome fruit pomace, dry	15
SUBSTITUTE:		
	Pome fruit pomace, dry	25

for the following compounds, insert in alphabetical order the associated animal feed commodities and MRLs listed below

COMPOUND	ANIMAL FEED COMMODITY	MRL (mg/kg)
Clothianidin		
	Almond hulls	T5
AF 0081	Forage of cereal grains (green) [except Maize forage and Sorghum forage (green)]	0.3
AS 0081	Straw and fodder (dry) of cereal grains [except Maize fodder and Sorghum straw and fodder, dry]	0.7
Diafenthiuron		
	Canola fodder (dry)	*0.01
	Canola forage (green)	0.05
Dinotefuran		
	Mung bean forage and fodder	0.3

omit each of the following compounds and associated animal feed commodities and MRLs

COMPOUND	ANIMAL FEED COMMODITY	MRL (mg/kg)
Thiamethoxam		
AB 0001	Citrus pulp, dry	7
	Cotton seed hulls	0.5
AF 0080	Forage of cereal grains	1
AS 0645	Maize fodder	0.5
	Rape seed forage (dry)	1
	Rape seed straw and fodder	*0.01
AS 0651	Sorghum straw and fodder, dry	0.1
AS 0081	Straw and fodder (dry) of cereal grains [except Maize fodder; Sorghum straw and fodder, dry]	*0.01
	Tomato pomace, dry	T3

[4] Schedule, Table 5 - Uses of substances where MRLs are not necessary

insert in alphabetical order the following new substances and associated uses

SUBSTANCE	USE
Magnesium sulphate	{T} Use as a relaxant on abalone

1 **Note**

1. All legislative instruments and compilations are registered on the Federal Register of Legislation kept under the *Legislation Act 2003*. See <https://www.legislation.gov.au/>