

## AMENDMENT No. 8H

### AMENDMENTS TO THE MRL STANDARD

The Australian Pesticides and Veterinary Medicines Authority (APVMA) sets maximum residue limits (MRLs) of agricultural and veterinary chemicals in agricultural produce, particularly produce entering the food chain. These MRLs are set at levels which are not likely to be exceeded if the agricultural or veterinary chemicals are used in accordance with approved label instructions. At the same time the APVMA is satisfied, from dietary exposure assessment, that the levels are not an undue hazard to human health.

The MRL Standard lists MRLs of substances which may arise from the approved use of those substances or other substances, and provides the relevant residue definitions to which these MRLs apply.

The evaluation process takes into account studies on chemistry, metabolism, analytical methodology, residues, good agricultural practice, toxicology and dietary exposure. From time to time the evaluation process results in amendments to the MRL Standard. It should be noted that relevant MRLs are referred to Food Standards Australia New Zealand for incorporation into Standard 1.4.2 of the Food Standards Code entitled "Maximum Residue Limits".

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**Note:** "\*" denotes that the maximum residue limit (MRL) has been set at or about the limit of analytical quantitation (see: Residue Guideline No.4, *Maximum Residue Limit Proposals 'At or about the Limit of Analytical Quantitation'*, published in NRA Gazette No.9, p44, 5/9/95).

"T" denotes that the MRL, residue definition or use is temporary to enable further experimental work to be carried out in Australia or overseas, and will be reconsidered at some future date.

The MRL Standard is also accessible via the APVMA web page.

[http://www.apvma.gov.au/residues/mrl\\_standard.shtml](http://www.apvma.gov.au/residues/mrl_standard.shtml)

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**TABLE 1: MAXIMUM RESIDUE LIMITS OF PESTICIDES,  
AGRICULTURAL CHEMICALS, FEED ADDITIVES,  
VETERINARY MEDICINES AND ASSOCIATED  
SUBSTANCES IN FOOD COMMODITIES**

Residues of substances which may occur in food commodities and for which the following maximum residue limits (MRLs) apply.

COMPOUND	FOOD	MRL (mg/kg)
<b>Amoxicillin</b>		
<b>ADD:</b>		
PE 0112	Eggs	T*0.01
<b>Boscalid</b>		
<b>ADD:</b>		
VL 0482	Lettuce, Head	T2
VL 0483	Lettuce, Leaf	T2
<b>Carbendazim</b>		
<b>DELETE:</b>		
VD 0523	Broad beans (dry) [faba beans]	T0.5
VD 0524	Chick-pea (dry)	T0.5
VD 0533	Lentils (dry)	T0.5
TN 0085	Tree nuts	T0.1
	Vegetables [except broad beans (dry); chick-pea (dry); fruiting vegetables, cucurbits; fruiting vegetables, other than cucurbits; lentils (dry); mushrooms]	3
<b>ADD:</b>		
TN 0669	Macadamia nuts	0.1
TN 0675	Pistachio nut	T0.1
VD 0070	Pulses	0.5
	Vegetables [except fruiting vegetables, cucurbits; fruiting vegetables, other than cucurbits; mushrooms; pulses]	3
<b>Glyphosate</b>		
<b>DELETE:</b>		
GC 0080	Cereal grains (except wheat and barley)	*0.1
<b>ADD:</b>		
GC 0080	Cereal grains (except sorghum, wheat and barley)	T*0.1
GC 0651	Sorghum	T10
<b>Lasalocid</b>		
<b>DELETE:</b>		
PE 0112	Eggs	T*0.05
PO 0111	Poultry, Edible offal of	T0.7
PM 0110	Poultry meat	T*0.05

		<b>Poultry skin/fat</b>	<b>T1.2</b>
<b>ADD:</b>			
	<b>PE 0112</b>	<b>Eggs</b>	<b>*0.05</b>
	<b>PO 0111</b>	<b>Poultry, Edible offal of</b>	<b>0.4</b>
	<b>PM 0110</b>	<b>Poultry meat</b>	<b>0.1</b>
		<b>Poultry skin/fat</b>	<b>1.0</b>
		<b>Pymetrozine</b>	
<b>ADD:</b>			
	<b>VR 0574</b>	<b>Beetroot</b>	<b>*0.02</b>
<b>ADD:</b>			
<b>Robenidine</b>			
	<b>PO 0111</b>	<b>Poultry, Edible offal of</b>	<b>*0.1</b>
	<b>PM 0110</b>	<b>Poultry meat</b>	<b>*0.1</b>
		<b>Sulphadiazine</b>	
<b>ADD:</b>			
	<b>PE 0112</b>	<b>Eggs</b>	<b>T*0.02</b>
		<b>Sulphadimidine</b>	
<b>ADD:</b>			
	<b>PE 0112</b>	<b>Eggs</b>	<b>T*0.01</b>
		<b>Sulphaquinoxaline</b>	
<b>ADD:</b>			
	<b>PE 0112</b>	<b>Eggs</b>	<b>T*0.01</b>
		<b>Trimethoprim</b>	
<b>ADD:</b>			
	<b>PE 0112</b>	<b>Eggs</b>	<b>T*0.02</b>

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**TABLE 3: RESIDUE DEFINITION**

Where MRL(s) are recommended, the following residue definitions are applicable.

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<b>COMPOUND</b>	<b>RESIDUE</b>
<b>ADD:</b>	
<b>Robenidine</b>	<b>Robenidine</b>

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**TABLE 4: MAXIMUM RESIDUE LIMITS FOR PESTICIDES IN ANIMAL FEED COMMODITIES**

Residues of substances which may occur in animal feed commodities and for which the following maximum residue limits (MRLs) apply.

<b>COMPOUND</b>	<b>ANIMAL FEED COMMODITY</b>	<b>MRL (mg/kg)</b>
<b>Carbendazim</b>		
<b>DELETE:</b>		
AL 0157	Legume animal feeds	T25
<b>ADD:</b>		
AL 0157	Legume animal feeds	25

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