STATUTORY RULES OF NORTHERN IRELAND

1999 No. 321

AGRICULTURE PESTICIDES

Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuffs) (EEC Limits) (Amendment No. 2) Regulations (Northern Ireland) 1999

Made - - - - 9th July 1999 Coming into operation 25th August 1999

The Department of Agriculture, being a Department designated(1) for the purposes of section 2(2) of the European Communities Act 1972(2) in relation to the common agricultural policy of the European Community, in exercise of the powers conferred on it by the said section 2(2), and of every other power enabling it in that behalf, hereby makes the following Regulations:

Citation and commencement

1. These Regulations may be cited as the Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuffs) (EEC Limits) (Amendment No. 2) Regulations (Northern Ireland) 1999, and shall come into operation on 25th August 1999.

Interpretation

- **2.**—(1) In these Regulations "the principal Regulations" means the Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuffs) (EEC Limits) Regulations (Northern Ireland) 1995(3).
- (2) The Interpretation Act (Northern Ireland) 1954(4) shall apply to these Regulations as it applies to a Measure of the Northern Ireland Assembly.

Amendment of the principal Regulations

3. In Schedule 1 to the principal Regulations there shall be inserted—

⁽¹⁾ S.I.1972/1811

^{(2) 1972} c. 68; section 2 is subject to Schedule 2 of that Act and is to be read with S.I. 1984/703 (N.I. 3) and S.I. 1994/2795 (N.I. 15)

⁽³⁾ S.R. 1995 No. 33 amended by S.R. 1995 No. 461, S.R. 1996 No. 527, S.R. 1997 No. 244 and S.R. 1999 No. 114

^{(4) 1954} c. 33 (N.I.)

- (a) in column 1 in their appropriate alphabetically ordered positions the pesticides specified in column 1 of Schedule 1 to these Regulations; and
- (b) in relation to each such pesticide, in column 2 the residues specified in column 2 of Schedule 1 to these Regulations opposite that pesticide.
- **4.** In Schedule 2 to the principal Regulations there shall be inserted, in the appropriate place to preserve the alphabetical ordering from left to right, references to each pesticide stated at the head of a column in Schedule 2 to these Regulations together with the figure stated below the statement of that pesticide so that those figures will appear opposite the references to the product "TEA" in Schedule 2 to the principal Regulations as they appear opposite the reference to that product in Schedule 2 to these Regulations.
- **5.** The maximum levels of pesticides per kilogramme of an individual product stated opposite the name of each product in Schedule 3 to these Regulations shall be substituted for the corresponding maximum levels specified for each of those products in Schedule 2 to the principal Regulations.
 - **6.** In column 2 of Schedule 3 to the principal Regulations—
 - (a) additional references to the products "Olives (table consumption)" and "Olives (oil extract)" shall be inserted after the reference to the product "Olives" in that column; and
 - (b) additional references to the products "Sunflower seed (with shell)" and "Sunflower seed (without shell)" shall be inserted after the reference to product "Sunflower seed*" in that column.

Sealed with the Official Seal of the Department of Agriculture for Northern Ireland on

L.S.

9th July 1999.

Liam McKibben Assistant Secretary

SCHEDULE 1

Regulation 3

Column 1	Column 2
Pesticide	Residues
Biphenthrin	biphenthrin
Monocrotophos	monocrotophos
Propargite	propargite
Phosmet	phosmet
Quinalphos	quinalphos

SCHEDULE 2

Regulation 4

to which food	Groups Biphe include the following products	nthrGypermeti	Drich lorv	voDicofo	l Fenitro	thi &e nva	lera té al	athionMonocrot
TEA (1 a s f	dried 5 eaves and stalks, Fermented or otherwise, Camellia stinensis)	0.5	0.1*	20	0.5	10	0.5	0.1*
Group to which food belongs	Groups d include the following products	Permethrin	Phosn	net	Phoxim	Prop	argite	Quinalphos
TEA	(dried leaves and stalks, fermented or otherwise, Camellia sinensis)							
2	0.1*	0.1*	5	:	2			

SCHEDULE 3 Regulation 5

Group to which food belongs 1. Fruit, (i) CITRUS FRUIT	Groups include the following products fresh, dried	•			.,	if Chlorpyrif Csypermeth Dultamethrin methyl containing added sugar: nuts
	Lemons				0.2	0.3
	Mandarins (inc clementine & similar hybrids)				2	1
	Oranges					0.5
(ii) POME FRUIT	Apples	1		1		
	Pears	1		1		
	Quinces	1		1		
	-	1		1		
(iii) STONE FRUIT						
	Apricots		1	1		
	Cherries		0.1*	0.01*	0.3	
	Peaches (inc nectarines & similar hybrids)	0.2	1	1	0.2	0.5

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by 1. 2. 3.

- 4.
- 5. 6. Other meat products.

Group to which food belongs	Groups Acepho include the following products	ate Carben	daz Gh lorothal Ghl orpyri	f & hlorpyrif & ypermeth Fn ttamethrii methyl
<u>ociongs</u>	Plums 2	0.5		
(iv) BERRIES AND SMALL FRUIT	S			
	(a) Table & wine grapes			
	Table grapes	2		
	Wine grapes	2	3	
	(b) Strawberries (other than wild)		3	0.05*
	(c) Cane Fruit (other than wild)			
	Blackberrie 1*	10	0.5	0.5
	Dewberries0.1*	10	0.05*	0.05*
	Loganberri 0 sl*	10	0.05*	0.05*
	Raspberrie 0.1*	10	0.5	0.5
	Others 0.1*	10	0.05*	0.05*

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight.

- 4.
- 5. 6.

Group	Groups	Acephate	Carbendo			f 6 Sypermeth Dn ltamethrin
to which	include the			i	methyl	
food	following					
belongs	products					
	(d) Other					
	small fruit &					
	berries					
	(other					
	than					
	wild)					
	Cranberrie	es		0.05*		
	Currants	0.1*	10	1		
	(red, black &					
	white)					
	Gooseberr	i 0 s1*	10	1		
(v)						
Miscellan	ieous					
Fruit						
	Bananas		0.2	3		
	Figs					0.05*
2. Vegeta	ables, fresh	or uncook	ed, frozen	or dry		
(i) Root a Vegetable						
	Carrots	0.1*	1			
	Celeriac	0.1*	0.5			
	Radishes			0.2		
	Salsify	0.1*				
	Swedes	0.1*				
	Turnips	0.1*				

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

- 1. 2. 3.
- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight.

- 4.
- 5. 6.

Group to which food belongs	Groups include the following products	-	Carbend	az &h lorothal &hl orp	yrif & hlorpy. methyl	rif 6 Sypermeth Fie ltamethri
(ii) Bulb Vegetable						
	Onions	0.1*		0.2		
	Spring onions		5		0.05*	0.1
(iii) Fruiting Vegetable	es					
	(a) Solanacea					
	Tomatoes		0.5			
Peppers	0.02*	0.1*				
Aubergin	es0.5					
	(b) Cucurbits- edible peel					
	Cucumber	s0.02*	0.5			
	Gherkins		0.1*	5		
	Courgettes	S		0.01*		
	Others			0.01*		
	(c) Cucurbits- inedible peel					
	Melons			1		0.2
	Squashes			1		0.2

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

Footnotes:

- 1. 2. 3.
- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by

- 4.
- 5. 6.

Group to which food	Groups include the following		Carbend	az ©h loroth	al &hl orpyri	f G shlorpyrif G sypermeth Fh eltamethrin methyl
belongs	<i>products</i> Watermelo	nc		1		0.2
	Others	7113		1		0.2
(d)	Others			1		0.05*
Sweet corn						0.03
(iv) BRASSIC VEGETA						
	(a) Flowering Brassicas					
	Broccoli	2	0.1*	3	0.05*	
	Cauliflow	e ž	0.1*	3	0.05*	
	Others	2	0.1*	3	0.05*	
	(b) Head Brassicas					
	Brussels sprouts		0.5		0.05*	
	Head cabbage		3	3	1	
	Others		3		0.05*	
	(c) Leafy Brassicas					
	Chinese cabbage	0.02*		0.01*	0.5	
	Kale	0.02*		0.01*	0.05*	
Others	0.02*		0.01*	0.05*		

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

Footnotes:

- 1. 2. 3.
- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by

- 4.
- 5. 6.

Group to which food belongs	Groups include the following products	Acephate	Carbend	az th loroth	al Ghil orpyr	rif & shlorpyi methyl	rif 6 Syperme	th Du ltamethi
	/egetables a	nd Fresh						
	(a) Lettuce & similar							
	Cress		0.1*					
	Lamb's lettuce		0.1*		0.05*			
	Lettuce		5					
	Scarole		0.1*		0.05*			
	Others		0.1*					
	(b) Spinach & similar							
	Spinach		0.1*					
	Others	0.1*	0.01*	0.05*	0.05*	0.5	0.5	
	(c) Witloof						0.05*	0.05*
	(d) Herbs							
	Chervil		5	0.05*				
	Chives		5	0.05*				
	Parsley		5	0.05*				
	Celery leaves		5	0.05*				
	Others		5	0.05*				
	(vi) Legun	ne Vegetab	les (fresh)					

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

Footnotes:

- Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

 Other cereals do not include rice.

 Levels are measured on fat, except in the case of foods with a fat content of 10% or less by 1. 2. 3.

- 4.
- 5. 6.

Group to which food belongs	Groups include the following products	_	Carbend	az Gh loroth	al &hil orpyr	if & shlorpyr methyl	rif 6 Syperme	th Pa ltamethri
	Beans (with pods)	3	0.1*	0.01*	0.05*			
	Beans (without pods)	0.02*	0.1*	0.05	0.05*		0.05*	0.05*
	Peas (with pods)	3	0.1*		0.05*	0.5		
	Peas (without pods)	0.02*	0.1*	0.01*	0.05*		0.05*	
	Others		0.1*		0.05*			
(vii) Sten	n Vegetables	;						
	Asparagus	;			0.05*			
	Cardoons				0.05*			
	Celery		2	10	0.05*		0.05*	
	Fennel				0.05*			
	Globe artichokes	0.2			1	0.05*	2	0.1
	Leeks	0.02*		10	0.05*			0.2
	Rhubarb				0.05*			
	Others				0.05*			
(viii) Fungi								

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

- Paddy or rough rice, husked rice and semi-milled or wholly milled rice. Other cereals do not include rice. 1. 2. 3.
- Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight.
 - In these cases the residue is related to the total weight of the boned foodstuff and the MRL is one tenth of the value given in the table, but must be no less than 0.01 mg/kg. Birds' eggs in shell (other than eggs for hatching) and whole egg products and egg yolk products (whether fresh, dried or otherwise prepared). Poultrymeat only.
- 4.
- 5. 6.
- Other meat products.

Group to which	Groups include the	Acephate	Carbend	az ©h loroth	al &hil orpyr	if & shlorpyr methyl	if 6 Syperme	th Du ltamethrin
food belongs	following products							
	(a) Cultivated mushroom			2				
3. Pulses								
	Beans	0.02*	2					
	Lentils						0.05*	
	Peas	0.02*	0.1*				0.05*	
4. Oilsee	ds							
	Peanuts			0.05				
	Rape seed					0.05*		
5. Potato	es							
	Early potatoes		3					
	Ware potatoes		3					0.5
6. Hops (dried)	including hop pellets	0.1*		50				
	& unconcent powder	rated						
7. Cereals								
	Wheat					3	0.05*	
	Rye					3	0.05*	
	Barley		0.1*		0.2	3	0.2	
	Sorghum					3		

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

Footnotes:

- Paddy or rough rice, husked rice and semi-milled or wholly milled rice. Other cereals do not include rice. 1. 2. 3.
- Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight.

- 4.
- 5. 6.
- Other meat products.

Group to which	include	Carbendaz Gh lorothal Ghl orpyrif G hlorpyrif G ypermeth Dn ltamethrin methyl
food belongs	the following products	
	Oats	3 0.2
	Triticale	3
	Maize	3
	Buckwheat	3
	Millet	3
	Rice(1)	3
	Other cereals(2)	3
8. Produ	icts of ANIMAL OR	N
	Meat, fat & preparations of meat(3)	0.05*(5)

Units: Maximum residue levels (MRLs) are expressed in milligrams of residue per kilogram of food

Key: * Level at or about the limit of determination

Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

Other cereals do not include rice.

Levels are measured on fat, except in the case of foods with a fat content of 10% or less by

In these cases the residue is related to the total weight of the boned foodstuff and the MRL is one tenth of the value given in the table, but must be no less than 0.01 mg/kg. Birds' eggs in shell (other than eggs for hatching) and whole egg products and egg yolk products (whether fresh, dried or otherwise prepared). Poultrymeat only. Other meat products.

- 4.
- 5. 6.

Group	Groups	Fenvalerat&lyphosateImazalil	Iprodione Maneb,	Methamido Plaos nethrin
to	include		mancoze	<i>b</i> ,
which	the		metiram,	
food	following		propineb	,
belongs	products		zineb	

1. Fruit, fresh, dried or uncooked, preserved by freezing not containing added sugar: nuts

CITRUS FRUIT

Grapefruit 0.05*						
Lemons	0.05*	5	5			
Limes	0.05*		5			
Mandarins (inc		2	5			
clementines						

Group to which food belongs	Groups include the following products	Fenvalerat&lyphoso	ateImazalil	Iprodione	Maneb, mancozeb metiram, propineb, zineb	Methamido phon ethrin ,
Deiongs	& similar hybrids)				zineo	
	Oranges	0.05*			5	
	Pomelos	0.05*			5	
	Others	0.05*			5	
(ii) Tree I unshelled	Nuts (shelled				3	
	Hazelnuts			0.02		
(iii) Pome Fruit						
	Apples				3	0.05
	Pears				3	0.05
	Quinces				3	0.05
	Others				3	0.05
(iv) Stone Fruit						
	Apricots	0.05*				0.1
	Peaches (inc nectarines & similar hybrids)	0.05*				0.05
	Plums				0.3	
	Others				0.01*	
(v) Berrie	es and Small	Fruit				
	(a) Strawberry (other than wild)	ies	0.02*			1
(b) Cane Fruit (other than wild)						
	Dewberrie	es			0.05*	

Group to which food belongs	Groups include the following products	Fenvalerat&lyphosateImazalil	Iprodione	Maneb, mancozeb, metiram, propineb, zineb	Methamido phon ethrin
	(c) Other small fruit & berries (other than wild)				
	Currants (red, black & white)			5	
	Gooseberr	ies		5	
(vi) Miscellan Fruit	ieous				
	Bananas		3		
	Olives (table consumption	0.1* on)			
	Olives (oil extract)	2			
2. Vegeta	ables, fresh	or uncooked, frozen or dry			
(i) Root and Tuber Vegetable	es				
	Beetroot		0.5		
	Carrots		0.3	0.2	
	Horseradis	h	0.1		
	Parsnips		0.1	0.05*	
	Radishes			0.2	
	Salsify			0.2	
(ii) Bulb Vegetable	es				
	Onions				0.05*
	Shallots				0.05*
	Spring onions		3	0.05*	0.05*

Group to which food belongs	Groups include the following products	Fenvalerat & lyphosa	itelmazalil	Iprodione	Maneb, mancozeb metiram, propineb, zineb		do phon ethrin
(iii) Fruiting Vegetables	S						
(a) Solanacea							
	Tomatoes		0.5		3		
	Peppers					0.01*	
	(b) Cucurbits- edible peel						
	Gherkins				2		
	Courgettes	S			2		
	(c)Cucurbi inedible peel	its-					
	Melons		2	0.3	0.5		
	Squashes				0.5		
	Watermelo	ons			0.5		
	Others				0.5		
(iv) Brassica Vegetables	S						
	(a) Flowering Brassicas						
	Broccoli			0.05	1	0.5	
	Cauliflowe	er		0.05	1	0.5	
	Others			0.05	1	0.5	
	(b) Head Brassicas						
	Brussels sprouts	0.05*		0.5	1		0.05*
	Head cabbage	0.05*		1		1	
	Others	0.05*			1		0.05*

Group to which food belongs	Groups include the following products		at € lyphosa	ateImazalil	Iprodione	Maneb, mancozeb metiram, propineb, zineb	
(c) Leafy Brassicas							
	Chinese cabbage				5	0.5	
	Kale	0.05*			0.02*	0.5	
	Others				0.02*	0.5	
	(d) Kohlrabi	0.05*				0.1*	
(v)Leaf Vegetable and Fresh Herbs	S						
	(a) Spinach & similar						
	Others	0.05*	0.1*	0.02*	0.02*	0.05*	1
	(b)Waterci	ress				0.3	
	(c) Witloof				2		
(vi) Legui	me Vegetab	les (fresh)					
	Beans (with pods)	0.05*			5	1	0.5
	Beans (without pods)	0.05*			0.02*	0.1	0.01*
	Peas (with pods)	0.05*	1	1	0.5		
	Peas (without pods)	0.05*			0.2	0.1	0.01*
	Others	0.05*				0.05*	
(vii) Stem Vegetable	S						
5 - 4 - 4 - 4 - 4	Celery					0.5	

Group to which food belongs	Groups include the following products		at&lyphosateImazalil	Iprodione	Maneb, mancozeł metiram, propineb, zineb		do phon ethrin
	Fennel			0.02*			
	Globe artichokes					0.1	
	Leeks				3	0.01*	
3. Pulses	S						
	Beans	0.05*	2		0.05*	0.01*	
	Lentils	0.05*			0.05*		
	Peas	0.05*	3	0.05*	0.01*		
	Others	0.05*			0.05*		
4. Oilsee							
	Linseed			0.1			
	Rape seed				0.5		
	Mustard seed		10	0.02*			
5. Cerea	ls						
	Wheat				1		
	Rye	0.05*			1		
	Barley	0.2		1	2		
	Sorghum		20		0.05*		
	Oats	0.2			2		
	Triticale	0.05*			0.05*		
	Buckwhea	ıt			0.05*		
	Millet						0.05*
	Rice(1)					3	
	Other cereals(2)						0.05*
6. Produ	icts of ANII	MAL ORI	GIN				
	Meat, fat &	0.05*(5)					
	preparatio	n 3 .5(6)					
	of meat(3)						
	Eggs(4)	0.05*					

Group to which food belongs	Groups include the following products	Procymidone	Vinclozolin
	or uncooked, preserved	by freezing not contain	ning added sugar: nuts
(i) POME FRUIT			
	Pears	1	
(ii) Stone Fruit			
	Apricots	2	
	Cherries	0.02*	
	Peaches (inc nectarines & similar hybrids)	2	
	Plums	2	2
	Others	2	
(iii) Berries and Small Fruit			
	(a) Other small fruit & berries (other than wild)		
	Currants (red, black & white)		10
(iv) Miscellaneous Fruit			
	Kiwi fruit		10
2. Vegetables, fresh o(i) Root and Tuber Veg	r uncooked, frozen or d etables	ry	
	Carrots		0.5
	Horseradish		0.05*
	Radishes		0.05*
	Swedes		0.05*
(ii) Leaf Vegetables and Fresh Herbs			
	(a) Spinach & similar		
	Others	0.02*	
	(b) Witloof	2	
(iii) Legume Vegetables (fresh)			
	Beans (without pods)	0.02*	0.5
	Peas (with pods)	1	
	Peas (without pods)	0.3	0.3
	, , ,		

Group to which food belongs	Groups include the following products	Procymidone	Vinclozolin
(iv) Stem Vegetables			
	Celery		0.05*
3. Pulses			
	Beans	0.02*	0.5
	Lentils	0.02*	0.05*
	Peas	0.2	0.5
	Others	0.02*	0.05*

EXPLANATORY NOTE

(This note is not part of the Regulations.)

These Regulations, are made under section 2(2) of the European Communities Act 1972 and further amend the Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuffs) (EEC Limits) Regulations (Northern Ireland) 1995 ("the principal Regulations") (S.R. 1995 No. 33 amended by S.R. 1995 No. 461, S.R. 1996 No. 527, S.R. 1997 No. 244 and S.R. 1999 No. 114).

The Regulations specify maximum levels of pesticide residues which may be left in crops, food and feeding stuffs in implementation of Commission Directive 98/82/EC (O.J. No. L290, 29.10.98, p. 25) which sets for the first time Community maximum residue levels for the particular pesticides which may be left in tea (regulations 3 and 4 and Schedules 1 and 2) and replaces Community maximum residue levels which have been set previously (regulation 5 and Schedule 3).

The Regulations also amend Schedule 3 to the principal Regulations by introducing new subcategories for olives and sunflower seeds, which are listed as products in that Schedule, to reflect the categories specified in Directive 98/82/EC (regulation 6).

Maximum levels in these Regulations which are followed by * will, when inserted into Schedule 2 to the principal Regulations, connect with the explanation of that symbol given there.

Additionally, references in regulation 6 to or * will, when inserted into Schedule 3 to the principal Regulations, connect with the explanations of those symbols given there.