

COUNCIL DIRECTIVE 93/58/EEC

of 29 June 1993

amending Annex II to Directive 76/895/EEC relating to the fixing of maximum levels for pesticide residues in and on fruit and vegetables and the Annex to Directive 90/642/EEC relating to the fixing of maximum levels for pesticide residues in and on certain products of plant origin, including fruit and vegetables, and providing for the establishment of a first list of maximum levels

THE COUNCIL OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Directive 76/895/EEC of 23 November 1976 relating to the fixing of maximum levels for pesticide residues in and on fruit and vegetables ⁽¹⁾, and in particular Article 5 thereof,

Having regard to Council Directive 90/642/EEC of 27 November 1990 on the fixing of maximum levels for pesticide residues in and on certain products of plant origin, including fruit and vegetables ⁽²⁾, and in particular Article 1 thereof,

Having regard to the proposal from the Commission,

Whereas the pesticides chlorbenzide and 1,1-dichloro-2,2-bis (4-ethyl-phenyl) ethane are no longer of economic importance; whereas their residues are unlikely to occur in foodstuffs; whereas it is therefore appropriate to delete them from Annex II to Directive 76/895/EEC;

Whereas in order to establish mandatory maximum levels of pesticide residues at Community level it is necessary to transfer provisions from Directive 76/895/EEC to Directive 90/642/EEC relating to the pesticides amitrole, atrazine, binapacryl, bromophos-ethyl, captafol, DDT, dichlorprop, dinoseb, dioxathion, endrin, ethylene dibromide, fenchlorphos, heptachlor, maleic hydrazide, methyl bromide (except for certain products), paraquat, TEPP, 2,4,5-T and toxaphene; whereas certain of those provisions should be amended in the light of technical and scientific progress;

Whereas it is necessary to amend the Annex to Directive 90/642/EEC, in order that sunflower seed and olives may

be more appropriately described considering current trade practices, thereby facilitating control of pesticide residues therein;

Whereas pesticide residues may arise in products of plant origin, including fruit and vegetables, as a result of current or previous agricultural practices; whereas, to establish maximum levels for present practices, it is necessary to take into account relevant data for both authorized pesticide uses and supervised trials; whereas, however, available data are frequently insufficient in terms of current standards to establish maximum levels, whereas in the case of previous agricultural practices, appropriate monitoring data must be evaluated;

Whereas satisfactory monitoring data exist in order to establish maximum pesticide residue levels in tea for aldrin, dieldrin, chlordane, DDT, endrin, heptachlor, HCH and HCB;

Whereas, in the case of certain pesticides used in the production of tea, insufficient data exist under current standards to establish maximum residue levels; whereas Member States may therefore fix, whilst respecting Community law, maximum levels in order to allow sufficient time for the generation of the necessary data for a Community decision to be taken; whereas, in the case of the pesticides ethion, omethoate and dimethoate used in the production of tea, sufficient data only exist to establish on a temporary basis maximum residue levels;

Whereas, in order better to estimate dietary intake of pesticide residues, it is prudent to establish simultaneously, where possible, maximum residue levels for individual pesticides in all major components of the diet; whereas these levels represent the use of minimum quantities of pesticide to achieve adequate control, applied in such a manner that the amount of residue is the smallest practicable and is toxicologically acceptable;

Whereas it is now appropriate that maximum levels be fixed for certain pesticides in products of plant origin, namely acephate, benomyl, carbendazim, thiophanate-methyl, maneb, mancozeb, metiram, propineb, zineb, methamidophos, procymidone, chlorothalonil, chlorpyrifos, chlorpyrifos-methyl, cypermethrin, deltamethrin, fenvalerate, glyphosate, imazalil, iprodione, permethrin and vinclozolin;

⁽¹⁾ OJ No L 340, 9. 12. 1976, p. 26. Directive as last amended by Directive 89/186/EEC (OJ No L 66, 10. 3. 1989, p. 36).

⁽²⁾ OJ No L 350, 14. 12. 1990, p. 71.

Whereas, however, available data are insufficient for certain pesticide-crop combinations; whereas a period of time, not exceeding four years, will be necessary to generate such data; whereas, therefore, maximum levels should be established on the basis of such data by 1 January 1998 at the latest; whereas failure to provide satisfactory data would normally result in the establishment of levels at the appropriate limit of determination;

Whereas the maximum residue levels established in this Directive will have to be reviewed in the framework of the re-evaluation of active substances provided for in the work programme established in Article 8 (2) of Council Directive 91/414/EEC of 15 July 1991 concerning the placing of plant protection products on the market ⁽¹⁾,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex II to Directive 76/895/EEC is hereby amended as follows:

1. the entries relating to the following pesticide residues shall be deleted:
- amitrole
atrazine
binapacryl
bromophos-ethyl
captafol
chlorbenside

DDT (sum of DDT-, TDE- and DDE-isomers, expressed as DDT)
dichlorprop
1,1-dichloro-2,2-bis (4-ethyl-phenyl-) ethane
dinoseb
dioxathion
endrin
ethylene dibromide
fenchlorphos
heptachlor
maleic hydrazide
paraquat
TEPP
toxaphene
2,4,5-T

2. for methyl bromide the entry in the third column entitled 'Maximum levels' shall read as follows: '0,1: Nuts, apricots, peaches, plums, figs and grapes'.

Article 2

Directive 90/642/EEC is hereby amended as follows:

1. the former Annex becomes Annex I;
2. that part of the Annex relating to miscellaneous fruit and oil seeds shall be amended as follows:

'Groups of products	Products included in the groups	Part of product to which maximum residue levels apply
1. Fruit, fresh, dried or uncooked, preserved by freezing, not containing added sugar; nuts		
(vi)	Olives	Whole fruit after removal of stems (if any) after removal of soil (if any) by rinsing in running water
4. Oil seeds		
	Sunflower seed	Whole seed including shell, when present, and whole seed without shell, when shell is absent'

3. the following shall be added to the 'Note' in Annex I: '... and in the case of dried fruit and vegetables, attention is drawn to Article 3 (1) of the Directive';
4. the following Annex shall be added:
- 'ANNEX II

(1) OJ No L 230, 19. 8. 1991, p. 1.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Acephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including other mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts											
I) CITRUS FRUIT											
Grapefruit	1	0,01*	0,3		2	0,05*	(c)	0,1*	5	(a)	0,5
Lemons				(c)							
Limes				(c)							
Mandarines (including clementines and similar hybrids)				(c)							
Oranges											
Pomelos											
Others				0,05*						0,02*	
II) TREE NUTS (shelled or unshelled)	0,02*	0,01*	0,05*	0,05*	0,05*	0,05*	0,05*	0,1*	0,02*		0,1
Almonds											
Brazil nuts											
Cashew nuts											
Chestnuts											
Coconuts											
Hazelnuts											
Macadamia										(a)	
Pecans											
Pine nuts											
Pistachios											
Walnuts											
Others											
III) POME FRUIT	(a)	(b)	0,5	0,5	1	0,1	1	0,1*	5	10	0,05*
Apples											1
Pears											
Quinces											
Others											

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
 (b) 0,01*
 (c) 0,05*
 (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Acephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including other mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
IV) STONE FRUIT											
Apricots	0,02*	(b)			2	0,1	(c)	0,1*	0,02*	5	1
Cherries	0,02*	(b)	(c)	(c)	1		(c)				
Peaches (including nectarines and similar hybrids)	(a)	(b)	(c)		2		(c)				
Plums	(a)		0,2		1						
Others	0,02*	0,01*	0,05*	0,05*	0,05*		0,05*				
V) BERRIES AND SMALL FRUIT											
Table and wine grapes	0,02*	1	0,5	0,2	0,5	0,1	1	0,1*	0,02*	10	1
Table grapes		(b)									
Wine grapes		(b)			(c)	0,05*	0,05*	0,1*	(a)	10	(c)
Strawberries (other than wild)	0,02*	(b)	0,2	0,5*	(c)	(c)		0,1*	0,02*	5	(c)
Cane fruit (other than wild)	0,02*	(b)	(c)	0,05*	0,5	(c)	0,05*	0,1*			
Blackberries											
Loganberries											
Raspberries											
Others											
Other small fruit and berries (other than wild)	0,02*			0,05*			0,05*	0,1*	0,02*		
Bilberries					(c)					10	
Cranberries		2	(c)								
Currants (red, black and white)		(b)	(c)		(c)	0,2				10	(c)
Gooseberries		(b)	(c)		(c)	0,2				10	(c)
Others		0,01*	0,05*		0,05*	0,05*				0,02*	0,05*
Wild berries and wild fruit	0,02*	0,01*	0,05*	0,05*	2	0,05*	0,05*	0,1*	0,02*	0,02*	0,05*
VI) MISCELLANEOUS FRUIT											
Avocados	0,02*	0,01*		0,05*	0,05*		0,05*				
Bananas									2	(a)	
Dates			(c)								

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
 (b) 0,01*
 (c) 0,05*
 (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Acephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
Figs			2			(c)				5	1
Kiwi						(c)					
Kumquats											
Litchis											
Mangoes			(c)			0,1*		(d)			(c)
Olives											
Passion fruit											
Pineapples											
Pomegranates			0,05*			0,05*		0,1*	0,02*	0,02*	0,05*
Others											
2. Vegetables, fresh or uncooked, frozen or dry	0,02*			0,05*		0,05*	0,05*	0,1*	0,02*		
I) ROOT AND TUBER VEGETABLES											
Beetroot			(c)							(a)	0,1
Carrots		(b)	0,1							(a)	
Celeriac		(b)									
Horseradish											
Jerusalem artichokes			(c)								
Parsnips											
Parsley root											
Radishes					(c)					(a)	0,1
Salsify											
Sweet potatoes											
Swedes			(c)		(c)						(c)
Turnips			(c)		(c)						
Yams											
Others	0,02*	0,01*	0,05*	0,05*	0,05*		0,05*	0,1*	0,02*	0,02*	0,05*
II) BULB VEGETABLES											
Garlic		0,5			0,1	0,1				5	(c)
Onions		0,5	(c)		0,1	0,1				5	(c)
Shallots		0,5			0,1	0,1				5	(c)
Springions		(b)				(c)				(a)	(c)
Others		0,01*	0,05		0,05*	0,05*				0,02*	0,05*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Acephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including other mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
III) FRUITING VEGETABLES											
	0,5	2	0,5	0,5	0,5	0,2	1	0,1*		5	0,5
	(a)						0,2		(a)		
	(a)						0,05*		0,02*		
	0,02*		0,05*	0,05*	0,2	0,1	0,2	0,1*	0,2	2	0,1
	(a)	1									
							0,05*				
		(b)	0,05*	0,05*	(c)	0,05*	0,2	0,1*	(a)	(a)	0,1
		(b)	0,05*	0,05*			0,5				
IV) BRASSICA VEGETABLES											
	0,02*	0,01*	(c)	0,05*	0,05*	(c)	0,05*	0,1*	0,02*	0,02*	0,1
	(a)	(b)	(c)	0,05*	0,5	0,1	1	0,1*	0,02*	(a)	(c)
</											

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Acephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including other mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
V) LEAF VEGETABLES AND FRESH HERBS											
Lettuce and similar				0,05*	2	0,5	0,05*	0,1*	0,02*	10	2
Cress											
Lamb's lettuce											
Lettuce	1	(b)	(c)								
Scarole		(c)	(c)								
Others	0,02*	0,01*	0,05*	0,05*							
Spinach and similar	0,02*	0,01*	0,05*	0,05*	0,5	0,5	0,05*	0,1*	0,02*	0,02*	1
Beet leaves (chord)											
Water cress	0,02*	0,01*	0,05*	0,05*	0,05*	0,05*	0,05*	0,1*	0,02*	0,02*	0,05*
Witloof	0,02*	0,01*	0,05*	0,05*	(c)	(c)	0,05*	0,1*	0,02*	1	0,05*
Herbs	0,02*	(b)	(c)	0,05*	2	0,5	0,05*	0,1*	0,02*	10	2
Chervil											
Chives											
Parsley											
Celery leaves											
Others											
VI) LEGUME VEGETABLES (fresh)	(a)		(c)	0,05*			(c)	0,1*	0,02*	(a)	
Beans (with pods)		(b)			0,5	0,2					0,5
Beans (without pods)		(b)			(c)	(c)					0,05*
Peas (with pods)		2			(c)	0,1					0,1
Peas (without pods)		(b)			(c)						0,05*
Others		0,01*			0,05*	0,05*			0,02*		0,05*
VII) STEM VEGETABLES											
Asparagus											
Cardoons											
Celery		(b)			(c)					(a)	2
Fennel					(c)					(a)	(c)
Globe artichokes					(c)	(c)					
Leek	(a)	(b)		(c)	0,5						0,5
Rhubarb	(a)										2
Others	0,02*	0,01*		0,05*	0,05*	0,05*	0,05*	0,1*	0,02*	0,02*	0,05*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)										
	Accephate	Chloro-thalonil	Chlorpyrifos	Chlorpyrifos-methyl	Cypermethrin, including other mixtures of constituent isomers (sum of isomers)	Deltamethrin	Fenvalerate, including other mixtures of constituent isomers (sum of isomers)	Glyphosate	Imazalil	Iprodione	Permethrin (sum of isomers)
VIII) FUNGI											
Cultivated mushrooms	0,02*	(b) 0,01*	0,05*	0,05*	0,05* 1	0,05*	0,05*	0,1* 50	0,02*	0,02*	0,05*
Wild mushrooms		0,01*	0,05*	0,05*	0,05* (c) (c) 0,05*	1	(c)	(d) 0,1* (d) 0,1*	0,02*	0,2	0,05*
3. Pulses											
Beans	(a)										
Lentils	0,02*				0,2						
Peas	(a)				0,2						
Others	0,02*				0,2						
4. Oil seeds											
Linseed	0,02*	0,01*	0,05*		0,2		0,1	10	0,02*	(a)	0,1
Peanuts					0,2						
Poppy seed					0,2						
Sesame seed					0,2						
Sunflower seed				(c)	0,2	0,1		10		0,5	(c)
Rape seed					0,2						0,1
Soya bean					0,2			(d)		(a)	0,1
Mustard					0,05*	0,05*		0,1*		0,02*	0,2
Cotton seed					0,05*	0,05*					0,05*
Others					0,05*	0,05*	0,05*	0,1*	0,02*	0,02*	0,05*
5. Potatoes											
Early potatoes	0,02*	0,01*	0,05*	0,05*	0,05*	0,05* (c)			0,02* 5		
Ware potatoes						5	(d)	0,1*	0,1*	0,1*	(d)
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,1*	0,1*	0,1*	0,1*	(d)			0,1*			
7. Hops (dried), including hop pellets and unconcentrated powder	(d)	(d)	(d)	0,1*	30	5	5	0,1*	0,1*	0,1*	(d)

* Indicates lower limit of analytical determination.
(a) 0,02*
(b) 0,01*
(c) 0,05*
(d) 0,1*.

1998, the following maximum levels shall apply as indicated thereafter:

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Benomyl Carbendazim Thiophanate-Methyl (sum expressed as carbendazim)	Maneb Mancozeb Metiram Probineb, Zineb (sum expressed as CS ₂)	Methamidophos	Procymidone	Vinclozolin (sum of vinclozolin and all metabolites containing the 3,5 dichloroaniline moiety, expressed as vinclozolin)
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts					
(I) CITRUS FRUIT	5		0,2	0,02*	0,05*
Grapefruit					
Lemons					
Limes					
Mandarines (including clementines and similar hybrids)					
Oranges		2			
Pomelos					
Others		(c)			
(II) TREE NUTS (shelled or unshelled)	0,1*	0,1*	0,01*	0,05*	0,05*
Almonds					
Brazil nuts					
Cashew nuts					
Chestnuts					
Coconuts					
Hazelnuts					
Macadamia					
Pecans					
Pine nuts					
Pistachios					
Walnuts					
Others					
(III) POME FRUIT	2	(c)	(b)		1
Apples				(a)	
Pears				(a)	
Quinces					
Others				0,02*	
(IV) STONE FRUIT			(b)	(a)	
Apricots	(d)	2			2
Cherries	(d)	1			0,5
Peaches (including nectarines and similar hybrids)	(d)	2			2
Plums	(d)	1			(c)
Others	0,1*	0,05*			0,05*
(V) BERRIES AND SMALL FRUIT					
Table and wine grapes	(d)	2	(b)	5	5
Table grapes					
Wine grapes					
Strawberries (other than wild)		2	(b)	5	5
Cane fruit (other than wild)	(d)	(c)	0,01*		5
Blackberries					
Dewberries					
Loganberries					
Raspberries				10	
Others				0,02*	

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Benomyl Carbendazim Thiophanate- Methyl (sum expressed as carbendazim)	Maneb Mancozeb Metiram Probineb, Zineb (sum expressed as CS ₂)	Methamidophos	Procymidone	Vinclozolin (sum of vinclozolin and all metabolites containing the 3,5-dichloroaniline moiety, expressed as vinclozolin)
Other small fruit and berries (other than wild)			0,01*	0,02*	
Bilberries (fruit of species <i>vaccinium myrtillus</i>)					
Cranberries					
Currants (red, black and white)	(d)	(c)			(c)
Gooseberries	(d)	(c)			
Others	0,1*	0,05*			0,05*
Wild berries and wild fruit	0,1*	0,05*	0,01*	0,02*	0,05*
(VI) MISCELLANEOUS FRUIT		0,05*	0,01*		0,05* (except kiwi)
Avocados					
Bananas	1				
Dates					
Figs					
Kiwi				5	
Kumquats					
Litchis					
Mangoes					
Olives (table consumption)	(d)				
Olives (oil extraction)	(d)				
Passion fruit					
Pineapples					
Pomegranates					
Others	0,1*			0,02*	
2. Vegetables, fresh or uncooked, frozen or dry					
(I) ROOT AND TUBER VEGETABLES			0,01*	0,02*	
Beetroot		(c)			
Carrots	(d)	(c)			(c)
Celeriac	(d)	0,2			
Horseradish					(c)
Jerusalem artichokes					
Parsnips		(c)			
Parsley root					
Radishes		(c)			(c)
Salsify	(d)	(c)			
Sweet potatoes					
Swedes	(d)				(c)
Turnips	(d)				
Yams					
Others	0,1*	0,05*			0,05*
(II) BULB VEGETABLES			0,01*		1
Garlic		0,5		0,2	
Onions	(d)	0,5		0,2	
Shallots		0,5		0,2	
Spring onions		(c)		(a)	
Others	0,1*	0,05*		0,02*	

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Benomyl Carbendazim Thiophanate- Methyl (sum expressed as carbendazim)	Maneb Mancozeb Metiram Probineb, Zineb (sum expressed as CS ₂)	Methamidophos	Procymidone	Vinclozolin (sum of vinclozolin and all metabolites containing the 3,5 dichloroaniline moiety, expressed as vinclozolin)
(III) FRUITING VEGETABLES					
Solanacea				2	3
Tomatoes	(d)	(c)	0,5		
Peppers	(d)		(b)		
Aubergines	0,5		0,2		
Others	0,1*	2	0,01*		
Cucurbits — edible peel				1	1
Cucumbers	(d)	0,5	1		
Gherkins	(d)	(c)			
Courgettes		(c)			
Others	0,1*	0,05*	0,01*		
Cucurbits — inedible peel		(c)	0,01*	1	1
Melons	0,5				
Squashes	0,5				
Watermelons					
Others	0,1*				
Sweet corn	0,1*	0,05*	0,01*	0,02*	0,05*
(IV) BRASSICA VEGETABLES					
Flowering brassica	(d)	(c)	(b)	0,02*	0,05*
Broccoli					
Cauliflower					
Others					
Head brassica		(c)	0,5	0,02*	0,05*
Brussels sprouts	(d)				
Head cabbage					
Others					
Leafy brassica	0,1*	(c)	(b)	0,02*	
Chinese cabbage					2
Kale					
Others					0,05*
Kohlrabi	0,1*	(c)	0,01*	0,02*	0,05*
(V) LEAF VEGETABLES AND FRESH HERBS					
Lettuce and similar	(d)	5		5	5
Cress					
Lamb's lettuce					
Lettuce			0,2		
Scarole					
Others			0,01*		
Spinach and similar	0,1*	0,05*	0,01*	0,02*	0,05*
Beet leaves (chord)					
Water cress	(d)	(c)	0,01*	0,02*	0,05*
Witloof	(d)	0,2	0,01*	(a)	2
Herbs	0,1*	5	0,01*	0,02*	0,05*
Chervil					
Chives					
Parsley					
Celery leaves					
Others					

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Benomyl Carbendazim Thiophanate- Methyl (sum expressed as carbendazim)	Maneb Mancozeb Metiram Probineb, Zineb (sum expressed as CS ₂)	Methamidophos	Procymidone	Vinclozolin (sum of vinclozolin and all metabolites containing the 3,5 dichloroaniline moiety, expressed as vinclozolin)
(VI) LEGUME VEGETABLES (fresh)	(d)	(c)	(b)		
Beans (with pods)				2	2
Beans (without pods)				(a)	(c)
Peas (with pods)				(a)	2
Peas (without pods)				(a)	(c)
Others				0,2*	0,05*
(VII) STEM VEGETABLES				0,02*	
Asparagus					
Cardoons					
Celery	(d)	(c)			(c)
Fennel					
Globe artichokes		(c)	(b)		
Leek		(c)	(b)		
Rhubarb					
Others	0,1*	0,05*	0,01*		0,05*
(VIII) FUNGI		0,05*	0,01*	0,02*	0,05*
Cultivated mushrooms	1				
Wild mushrooms	0,1*				
3. Pulses		(c)		(a)	(c)
Beans	(d)		(b)		
Lentils	0,1*		0,01*		
Peas	(d)		(b)		
Others	0,1*		0,01*		
4. Oil seeds					
Linseed					
Peanuts					
Poppy seed					
Sesame seed					
Sunflower seed (with shell)				1	
Sunflower seed (without shell)					
Rape seed		(c)		1	1
Soya bean	0,2			1	
Mustard					
Cotton seed			0,1		
Others	0,1*	0,1*	0,01*	0,05*	0,05*
5. Potatoes	(d)	0,05*	0,01*	0,02*	0,05*
Early potatoes					
Ware potatoes					
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,1*	0,1*	0,1*	0,1*	0,1*
7. Hops (dried), including hop pellets and unconcentrated powder	(d)	25	2	0,1*	40

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)
	DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts	
(I) CITRUS FRUIT	0,05*
Grapefruit	
Lemons	
Limes	
Mandarines (including clementines and similar hybrids)	
Oranges	
Pomelos	
Others	
(II) TREE NUTS (shelled or unshelled)	0,05*
Almonds	
Brazil nuts	
Cashew nuts	
Chestnuts	
Coconuts	
Hazelnuts	
Macadamia	
Pecans	
Pine nuts	
Pistachios	
Walnuts	
Others	
(III) POME FRUIT	0,05*
Apples	
Pears	
Quinces	
Others	
(IV) STONE FRUIT	0,05*
Apricots	
Cherries	
Peaches (including nectarines and similar hybrids)	
Plums	
Others	
(V) BERRIES AND SMALL FRUIT	0,05*
Table and wine grapes	
Table grapes	
Wine grapes	
Strawberries (other than wild)	
Cane fruit (other than wild)	
Blackberries	
Dewberries	
Loganberries	
Raspberries	
Others	

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)
	DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)
Other small fruit and berries (other than wild)	
Bilberries	
(fruit of species <i>vaccinium myrtyllus</i>)	
Cranberries	
Currants (red, black and white)	
Gooseberries	
Others	
Wild berries and wild fruit	
(VI) MISCELLANEOUS FRUIT	0,05*
Avocados	
Bananas	
Dates	
Figs	
Kiwi	
Kumquats	
Litchis	
Mangoes	
Olives (table consumption)	
Olives (oil extraction)	
Passion fruit	
Pineapples	
Pomegranates	
Others	
2. Vegetables, fresh or uncooked, frozen or dry	
(I) ROOT AND TUBER VEGETABLES	0,05*
Beetroot	
Carrots	
Celeriac	
Horseradish	
Jerusalem artichokes	
Parsnips	
Parsley root	
Radishes	
Salsify	
Sweet potatoes	
Swedes	
Turnips	
Yams	
Others	
(II) BULB VEGETABLES	0,05*
Garlic	
Onions	
Shallots	
Spring onions	
Others	

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)
	DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)
(III) FRUITING VEGETABLES	0,05*
Solanacea	
Tomatoes	
Peppers	
Aubergines	
Others	
Cucurbits — edible peel	
Cucumbers	
Gherkins	
Courgettes	
Others	
Cucurbits — inedible peel	
Melons	
Squashes	
Watermelons	
Others	
Sweet corn	
(IV) BRASSICA VEGETABLES	0,05*
Flowering brassica	
Broccoli	
Cauliflower	
Others	
Head brassica	
Brussels sprouts	
Head cabbage	
Others	
Leafy brassica	
Chinese cabbage	
Kale	
Others	
Kohlrabi	
(V) LEAF VEGETABLES AND FRESH HERBS	0,05*
Lettuce and similar	
Cress	
Lamb's lettuce	
Lettuce	
Scarole	
Others	
Spinach and similar	
Beet leaves (chord)	
Water cress	
Witloof	
Herbs	
Chervil	
Chives	
Parsley	
Celery leaves	
Others	

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)
	DDT (sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)
(VI) LEGUME VEGETABLES (fresh)	0,05*
Beans (with pods)	
Beans (without pods)	
Peas (with pods)	
Peas (without pods)	
Others	
(VII) STEM VEGETABLES	0,05*
Asparagus	
Cardoons	
Celery	
Fennel	
Globe artichokes	
Leek	
Rhubarb	
Others	
(VIII) FUNGI	0,05*
Cultivated mushrooms	
Wild mushrooms	
3. Pulses	0,05*
Beans	
Lentils	
Peas	
Others	
4. Oil seeds	0,05*
Linseed	
Peanuts	
Poppy seed	
Sesame seed	
Sunflower seed (with shell)	
Sunflower seed (without shell)	
Rape seed	
Soya bean	
Mustard	
Cotton seed	
Others	
5. Potatoes	0,05*
Early potatoes	
Ware potatoes	
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,2*
7. Hops (dried), including hop pellets and unconcentrated powder	0,05*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated

thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)					
	Aminotriazole (Amitrole)	Atrazine	Binapacryl	Bromophos-ethyl	Captafol	Dichlorprop (including dichlorprop P)
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts						
(I) CITRUS FRUIT	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Grapefruit						
Lemons						
Limes						
Mandarines (including clementines and similar hybrids)						
Oranges						
Pomelos						
Others						
(II) TREE NUTS (shelled or unshelled)	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Almonds						
Brazil nuts						
Cashew nuts						
Chestnuts						
Coconuts						
Hazelnuts						
Macadamia						
Pecans						
Pine nuts						
Pistachios						
Walnuts						
Others						
(III) POME FRUIT	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Apples						
Pears						
Quinces						
Others						
(IV) STONE FRUIT	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Apricots						
Cherries						
Peaches (including nectarines and similar hybrids)						
Plums						
Others						
(V) BERRIES AND SMALL FRUIT	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Table and wine grapes						
Table grapes						
Wine grapes						
Strawberries (other than wild)						
Cane fruit						
Blackberries						
Dewberries						
Loganberries						
Raspberries						
Others						

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)					
	Aminotriazole (Amitrole)	Atrazine	Binapacryl	Bromophos-ethyl	Captafol	Dichlorprop (including dichlorprop P)
Other small fruit and berries (other than wild)						
Bilberries (fruit of species <i>vaccinium myrtyllus</i>)						
Cranberries						
Currants (red, black and white)						
Gooseberries						
Others						
Wild berries and wild fruit						
(VI) MISCELLANEOUS FRUIT	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Avocados						
Bananas						
Dates						
Figs						
Kiwi						
Kumquats						
Litchis						
Mangoes						
Olives						
Passion fruit						
Pineapples						
Pomegranates						
Others						
2. Vegetables, fresh or uncooked, frozen or dry						
(I) ROOT AND TUBER VEGETABLES	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Beetroot						
Carrots						
Celeriac						
Horseradish						
Jerusalem artichokes						
Parsnips						
Parsley root						
Radishes						
Salsify						
Sweet potatoes						
Swedes						
Turnips						
Yams						
Others						
(II) BULB VEGETABLES	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Garlic						
Onions						
Shallots						
Spring onions						
Others						

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)					
	Aminotriazole (Amitrole)	Atrazine	Binapacryl	Bromophos-ethyl	Captafol	Dichlorprop (including dichlorprop P)
(III) FRUITING VEGETABLES	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Solanacea						
Tomatoes						
Peppers						
Aubergines						
Others						
Cucurbits — edible peel						
Cucumbers						
Gherkins						
Courgettes						
Others						
Cucurbits — inedible peel						
Melons						
Squashes						
Watermelons						
Others						
Sweet corn						
(IV) BRASSICA VEGETABLES	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Flowering brassica						
Broccoli						
Cauliflower						
Others						
Head brassica						
Brussels sprouts						
Head cabbage						
Others						
Leafy brassica						
Chinese cabbage						
Kale						
Others						
Kohlrabi						
(V) LEAF VEGETABLES AND FRESH HERBS	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
Lettuce and similar						
Cress						
Lamb's lettuce						
Lettuce						
Scarole						
Others						
Spinach and similar						
Beet leaves (chord)						
Water cress						
Witloof						
Herbs						
Chervil						
Chives						
Parsley						
Celery leaves						
Others						

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)					
	Aminotriazole (Amitrole)	Atrazine	Binapacryl	Bromophos-ethyl	Captafol	Dichlorprop (including dichlorprop P)
(VI) LEGUME VEGETABLES (fresh) Beans (with pods) Beans (without pods) Peas (with pods) Peas (without pods) Others	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
(VII) STEM VEGETABLES Asparagus Cardoons Celery Fennel Globe artichokes Leek Rhubarb Others	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
(VIII) FUNGI Cultivated mushrooms Wild mushrooms	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
3. Pulses Beans Lentils Peas Others	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
4. Oil seeds Linseed Peanuts Poppy seed Sesame seed Sunflower seed Rape seed Soya bean Mustard Cotton seed Others	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
5. Potatoes Early potatoes Ware potatoes	0,05*	0,1*	0,05*	0,05*	0,02*	0,05*
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,1*	0,1*	0,1*	0,1*	0,1*	0,1*
7. Hops (dried), including hop pellets and unconcentrated powder	0,1*	0,1*	0,1*	0,1*	0,1*	0,1*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Dinoseb	Dioxathion	Endrin	1,2-dibromo ethane (ethylene dibromide)	Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts					
(I) CITRUS FRUIT	0,05*	0,05*	0,01*	0,01*	0,01*
Grapefruit					
Lemons					
Limes					
Mandarines (including clementines and similar hybrids)					
Oranges					
Pomelos					
Others					
(II) TREE NUTS (shelled or unshelled)	0,05*	0,05*	0,01*	0,01*	0,01*
Almonds					
Brazil nuts					
Cashew nuts					
Chestnuts					
Coconuts					
Hazelnuts					
Macadamia					
Pecans					
Pine nuts					
Pistachios					
Walnuts					
Others					
(III) POME FRUIT	0,05*	0,05*	0,01*	0,01*	0,01*
Apples					
Pears					
Quinces					
Others					
(IV) STONE FRUIT	0,05*	0,05*	0,01*	0,01*	0,01*
Apricots					
Cherries					
Peaches (including nectarines and similar hybrids)					
Plums					
Others					
(V) BERRIES AND SMALL FRUIT	0,05*	0,05*	0,01*	0,01*	0,01*
Table and wine grapes					
Table grapes					
Wine grapes					
Strawberries (other than wild)					
Cane fruit					
Blackberries					
Dewberries					
Loganberries					
Raspberries					
Others					

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Dinoseb	Dioxathion	Endrin	1,2-dibromo ethane (ethylene dibromide)	Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)
Other small fruit and berries (other than wild) Bilberries (fruit of species <i>vaccinium myrtilus</i>) Cranberries Currants (red, black and white) Gooseberries Others Wild berries and wild fruit					
(VI) MISCELLANEOUS FRUIT Avocados Bananas Dates Figs Kiwi Kumquats Litchis Mangoes Olives Passion fruit Pineapples Pomegranates Others	0,05*	0,05*	0,01*	0,01*	0,01*
2. Vegetables, fresh or uncooked, frozen or dry					
(I) ROOT AND TUBER VEGETABLES Beetroot Carrots Celeriac Horseradish Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yams Others	0,05*	0,05*	0,01*	0,01*	0,01*
(II) BULB VEGETABLES Garlic Onions Shallots Spring onions Others	0,05*	0,05*	0,01*	0,01*	0,01*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Dinoseb	Dioxathion	Endrin	1,2-dibromo ethane (ethylene dibromide)	Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)
(III) FRUITING VEGETABLES	0,05*	0,05*	0,01*	0,01*	0,01*
Solanacea					
Tomatoes					
Peppers					
Aubergines					
Others					
Cucurbits — edible peel					
Cucumbers					
Gherkins					
Courgettes					
Others					
Cucurbits — inedible peel					
Melons					
Squashes					
Watermelons					
Others					
Sweet corn					
(IV) BRASSICA VEGETABLES	0,05*	0,05*	0,01*	0,01*	0,01*
Flowering brassica					
Broccoli					
Cauliflower					
Others					
Head brassica					
Brussels sprouts					
Head cabbage					
Others					
Leafy brassica					
Chinese cabbage					
Kale					
Others					
Kohlrabi					
(V) LEAF VEGETABLES AND FRESH HERBS	0,05*	0,05*	0,01*	0,01*	0,01*
Lettuce and similar					
Cress					
Lamb's lettuce					
Lettuce					
Scarole					
Others					
Spinach and similar					
Beet leaves (chord)					
Water cress					
Witloof					
Herbs					
Chervil					
Chives					
Parsley					
Celery leaves					
Others					

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1993, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)				
	Dinoseb	Dioxathion	Endrin	1,2-dibromo ethane (ethylene dibromide)	Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)
(VI) LEGUME VEGETABLES (fresh) Beans (with pods) Beans (without pods) Peas (with pods) Peas (without pods) Others	0,05*	0,05*	0,01*	0,01*	0,01*
(VII) STEM VEGETABLES Asparagus Cardoons Celery Fennel Globe artichokes Leek Rhubarb Others	0,05*	0,05*	0,01*	0,01*	0,01*
(VIII) FUNGI Cultivated mushrooms Wild mushrooms	0,05*	0,05*	0,01*	0,01*	0,01*
3. Pulses Beans Lentils Peas Others	0,05*	0,05*	0,01*	0,01*	0,01*
4. Oil seeds Linseed Peanuts Poppy seed Sesame seed Sunflower seed Rape seed Soya bean Mustard Cotton seed Others	0,05*	0,05*	0,01*	0,01*	0,01*
5. Potatoes Early potatoes Ware potatoes	0,05*	0,05*	0,01*	0,01*	0,01*
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,1*	0,1*	0,01*	0,1*	0,1*
7. Hops (dried), including hop pellets and unconcentrated powder	0,1*	0,1*	0,1*	0,01*	0,1*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)			
	Heptachlor (sum of heptachlor and heptachlor epoxide)	Maleic hydrazide	Methyl bromide	Paraquat
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts				
(I) CITRUS FRUIT	0,01*	1*	0,05*	0,05*
Grapefruit				
Lemons				
Limes				
Mandarines (including clementines and similar hybrids)				
Oranges				
Pomelos				
Others				
(II) TREE NUTS (shelled or unshelled)	0,01*	1*		0,05*
Almonds				
Brazil nuts				
Cashew nuts				
Chestnuts				
Coconuts				
Hazelnuts				
Macadamia				
Pecans				
Pine nuts				
Pistachios				
Walnuts				
Others				
(III) POME FRUIT	0,01*	1*	0,05*	0,05*
Apples				
Pears				
Quinces				
Others				
(IV) STONE FRUIT	0,01*	1*		0,05*
Apricots				
Cherries				
Peaches (including nectarines and similar hybrids)				
Plums				
Others				
(V) BERRIES AND SMALL FRUIT	0,01*	1*		0,05*
Table and wine grapes				
Table grapes				
Wine grapes				
Strawberries (other than wild)			0,05*	
Cane fruit (other than wild)			0,05*	
Blackberries				
Dewberries				
Loganberries				
Raspberries				
Others				

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)			
	Heptachlor (sum of heptachlor and heptachlor epoxide)	Maleic hydrazide	Methyl bromide	Paraquat
Other small fruit and berries (other than wild)			0,05*	
Bilberries (fruit of species <i>vaccinium myrtilus</i>) Cranberries Currants (red, black and white) Gooseberries Others				
Wild berries and wild fruit			0,05*	
(VI) MISCELLANEOUS FRUIT	0,01*	1*	0,05* (except figs)	0,05*
Avocados Bananas Dates Figs Kiwi Kumquats Litchis Mangoes Olives Passion fruit Pineapples Pomegranates Others				
2. Vegetables, fresh or uncooked, frozen or dry				
(I) ROOT AND TUBER VEGETABLES	0,01*	1*	0,05*	0,05*
Beetroot Carrots Celeriac Horseradish Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yams Others				
(II) BULB VEGETABLES	0,01*		0,05*	0,05*
Garlic Onions Shallots Spring onions Others		1* 10		

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)			
	Heptachlor (sum of heptachlor and heptachlor epoxide)	Maleic hydrazide	Methyl bromide	Paraquat
(III) FRUITING VEGETABLES	0,01*	1*	0,05*	0,05*
Solanacea				
Tomatoes				
Peppers				
Aubergines				
Others				
Cucurbits — edible peel				
Cucumbers				
Gherkins				
Courgettes				
Others				
Cucurbits — inedible peel				
Melons				
Squashes				
Watermelons				
Others				
Sweet corn				
(IV) BRASSICA VEGETABLES	0,01*	1*	0,05*	0,05*
Flowering brassica				
Broccoli				
Cauliflower				
Others				
Head brassica				
Brussels sprouts				
Head cabbage				
Others				
Leafy brassica				
Chinese cabbage				
Kale				
Others				
Kohlrabi				
(V) LEAF VEGETABLES AND FRESH HERBS	0,01*	1*	0,05*	0,05*
Lettuce and similar				
Cress				
Lamb's lettuce				
Lettuce				
Scarole				
Others				
Spinach and similar				
Beet leaves (chord)				
Water cress				
Witloof				
Herbs				
Chervil				
Chives				
Parsley				
Celery leaves				
Others				

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)			
	Heptachlor (sum of heptachlor and heptachlor epoxide)	Maleic hydrazide	Methyl bromide	Paraquat
(VI) LEGUME VEGETABLES (fresh) Beans (with pods) Beans (without pods) Peas (with pods) Peas (without pods) Others	0,01*	1*	0,05*	0,05*
(VII) STEM VEGETABLES Asparagus Cardoons Celery Fennel Globe artichokes Leek Rhubarb Others	0,01*	1*	0,05*	0,05*
(VIII) FUNGI Cultivated mushrooms Wild mushrooms	0,01*	1*	0,05*	0,05*
3. Pulses Beans Lentils Peas Others	0,01*	1*		0,05*
4. Oil seeds Linseed Peanuts Poppy seed Sesame seed Sunflower seed Rape seed Soya bean Mustard Cotton seed Others	0,01*	1*	0,1*	0,05*
5. Potatoes Early potatoes Ware potatoes	0,01*	1* 50	0,05*	0,05*
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,02*	1*	0,05*	0,1*
7. Hops (dried), including hop pellets and unconcentrated powder	0,01*	1*	0,05*	0,1*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)		
	TEPP	Camphechlor (Toxaphene)	2,4,5-T
1. Fruit, fresh, dried or uncooked preserved by freezing not containing added sugar; nuts			
(I) CITRUS FRUIT	0,01*	0,1*	0,05*
Grapefruit			
Lemons			
Limes			
Mandarines (including clementines and similar hybrids)			
Oranges			
Pomelos			
Others			
(II) TREE NUTS (shelled or unshelled)	0,01*	0,1*	0,05*
Almonds			
Brazil nuts			
Cashew nuts			
Chestnuts			
Coconuts			
Hazelnuts			
Macadamia			
Pecans			
Pine nuts			
Pistachios			
Walnuts			
Others			
(III) POME FRUIT	0,01*	0,1*	0,05*
Apples			
Pears			
Quinces			
Others			
(IV) STONE FRUIT	0,01*	0,1*	0,05*
Apricots			
Cherries			
Peaches (including nectarines and similar hybrids)			
Plums			
Others			
(V) BERRIES AND SMALL FRUIT	0,01*	0,1*	0,05*
Table and wine grapes			
Table grapes			
Wine grapes			
Strawberries (other than wild)			
Cane fruit (other than wild)			
Blackberries			
Dewberries			
Loganberries			
Raspberries			
Others			

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)		
	TEPP	Camphchlor (Toxaphene)	2,4,5-T
Other small fruit and berries (other than wild)			
Bilberries (fruit of species <i>vaccinium myrtyllus</i>)			
Cranberries			
Currants (red, black and white)			
Gooseberries			
Others			
Wild berries and wild fruit			
(VI) MISCELLANEOUS FRUIT	0,01*	0,1*	0,05*
Avocados			
Bananas			
Dates			
Figs			
Kiwi			
Kumquats			
Litchis			
Mangoes			
Olives			
Passion fruit			
Pineapples			
Pomegranates			
Others			
2. Vegetables, fresh or uncooked, frozen or dry			
(I) ROOT AND TUBER VEGETABLES	0,01*	0,1*	0,05*
Beetroot			
Carrots			
Celeriac			
Horseradish			
Jerusalem artichokes			
Parsnips			
Parsley root			
Radishes			
Salsify			
Sweet potatoes			
Swedes			
Turnips			
Yams			
Others			
(II) BULB VEGETABLES	0,01*	0,1*	0,05*
Garlic			
Onions			
Shallots			
Spring onions			
Others			

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)		
	TEPP	Camphechlor (Toxaphene)	2,4,5-T
(III) FRUITING VEGETABLES	0,01*	0,1*	0,05*
Solanacea			
Tomatoes			
Peppers			
Aubergines			
Others			
Cucurbits — edible peel			
Cucumbers			
Gherkins			
Courgettes			
Others			
Cucurbits — inedible peel			
Melons			
Squashes			
Watermelons			
Others			
Sweet corn			
(IV) BRASSICA VEGETABLES	0,01*	0,1*	0,05*
Flowering brassica			
Broccoli			
Cauliflower			
Others			
Head brassica			
Brussels sprouts			
Head cabbage			
Others			
Leafy brassica			
Chinese cabbage			
Kale			
Others			
Kohlrabi			
(V) LEAF VEGETABLES AND FRESH HERBS	0,01*	0,1*	0,05*
Lettuce and similar			
Cress			
Lamb's lettuce			
Lettuce			
Scarole			
Others			
Spinach and similar			
Beet leaves (chord)			
Water cress			
Witloof			
Herbs			
Chervil			
Chives			
Parsley			
Celery leaves			
Others			

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

(a) 0,02*

(b) 0,01*

(c) 0,05*

(d) 0,1*.

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)		
	TEPP	Camphechlor (Toxaphene)	2,4,5-T
(VI) LEGUME VEGETABLES (fresh) Beans (with pods) Beans (without pods) Peas (with pods) Peas (without pods) Others	0,01*	0,1*	0,05*
(VII) STEM VEGETABLES Asparagus Cardoons Celery Fennel Globe artichokes Leek Rhubarb Others	0,01*	0,1*	0,05*
(VIII) FUNGI Cultivated mushrooms Wild mushrooms	0,01*	0,1*	0,05*
3. Pulses Beans Lentils Peas Others	0,01*	0,1*	0,05*
4. Oil seeds Linseed Peanuts Poppy seed Sesame seed Sunflower seed Rape seed Soya bean Mustard Cotton seed Others	0,01*	0,1*	0,05*
5. Potatoes Early potatoes Ware potatoes	0,01*	0,1*	0,05*
6. Tea (dried leaves and stalks, fermented or otherwise, <i>Camellia sinensis</i>)	0,02*	0,1*	0,05*
7. Hops (dried), including hop pellets and unconcentrated powder	0,02*	0,1*	0,05*

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:
 (a) 0,02*
 (b) 0,01*
 (c) 0,05*
 (d) 0,1*.

Pesticide residues and maximum residue levels specifically in respect of tea (dried leaves and stalks, fermented or otherwise, *Camellia sinensis*)

Pesticide residues	Maximum levels in mg/kg (ppm)
1. Aldrin	0,02
2. Dieldrin	
} singly or combined expressed as dieldrin (HEOD)	
3. Endosulfan (sum of alpha- and beta-isomers and of endosulfan sulphate, expressed as endosulfan)	30
4. Hexachlorocyclohexane (HCH)	
4.1 alpha-isomer	0,2
4.2 beta-isomer	
4.3 gamma-isomer (lindane)	0,2
} (sum)	
5. Biphentrin	(d)
6. Bromopropylate	(d)
7. Cartap	20
8. Chlordane (sum of cis- and trans-isomers)	0,02*
9. Dichlorvos	(d)
10. Dicofol	(d)
11. Dimethoate	0,2
12. Omethoate	0,1
13. Ethion	2
14. Fenitrothion	(d)
15. Flucythrinate (sum of isomers)	(d)
16. Hexachlorobenzene (HCB)	0,01*
17. Malathion (sum of malathion and malaoxon expressed as malathion)	(d)
18. Methidathion	(d)
19. Monocrotophos	(d)
20. Phoxim	(d)
21. Profenophos	(d)
22. Propargite	(d)
23. Quinalphos	(d)
24. Phosmet (sum of phosmet and phosmet oxon expressed as phosmet)	(d)

* Indicates lower limit of analytical determination.

(a) (b) (c) (d) Should levels not be adopted by 1 January 1998, the following maximum levels shall apply as indicated thereafter:

- (a) 0,02*
- (b) 0,01*
- (c) 0,05*
- (d) 0,1*.

Article 3

Member States shall bring into force not later than 31 December 1993 the laws, regulations or administrative provisions necessary to comply with this Directive.

When Member States adopt these measures, they shall contain a reference to this Directive or shall be accompanied by such reference on the occasion of their official publication. The methods of making such a reference shall be laid down by the Member States.

Article 4

This Directive is addressed to the Member States.

Done at Luxembourg, 29 June 1993.

For the Council

The President

S. AUKEN
