

Commission Directive 2005/76/EC of 8 November 2005 amending Council Directives 90/642/EEC and 86/362/EEC as regards the maximum residue levels of kresoxim-methyl, cyromazine, bifenthrin, metalaxyl and azoxystrobin fixed therein (Text with EEA relevance)

COMMISSION DIRECTIVE 2005/76/EC

of 8 November 2005

amending Council Directives 90/642/EEC and 86/362/EEC as regards the maximum residue levels of kresoxim-methyl, cyromazine, bifenthrin, metalaxyl and azoxystrobin fixed therein

(Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Directive 86/362/EEC of 24 July 1986 on the fixing of maximum levels for pesticide residues in and on cereals⁽¹⁾, and in particular Article 10 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 7 thereof,

Having regard to Council Directive 91/414/EEC of 15 July 1991 concerning the placing of plant protection products on the market⁽³⁾, and in particular Article 4(1)(f) thereof,

Whereas:

- (1) In accordance with Directive 91/414/EEC, authorisations of plant protection products for use on specific crops are the responsibility of the Member States. Such authorisations have to be based on the evaluation of effects on human and animal health and influence on the environment. Elements to be taken into account in such evaluations include operator and bystander exposure and impact on the terrestrial, aquatic and aerial environments, as well as impact on humans and animals through consumption of residues on treated crops.
- (2) Maximum residue levels (MRLs) reflect the use of minimum quantities of pesticides to achieve effective protection of plants, applied in such a manner that the amount of residue is the smallest practicable and is toxicologically acceptable, in particular in terms of estimated dietary intake.
- (3) MRLs for pesticides should be kept under review. They may be changed to take account of new uses, new information and data.
- (4) MRLs are fixed at the lower limit of analytical determination where authorised uses of plant protection products do not result in detectable levels of pesticide residues in or on the food product, or where there are no authorised uses, or where uses which have been

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- authorised by Member States have not been supported by the necessary data, or where uses in third countries resulting in residues in or on food products which may enter into circulation in the Community market have not been supported with such necessary data.
- (5) Information on new or changed uses of certain pesticides covered by Directive 90/642/EEC and Directive 86/362/EEC has been notified to the Commission. This concerns kresoxim-methyl, cyromazine, bifenthrin, metalaxyl and azoxystrobin.
 - (6) The lifetime exposure of consumers to these pesticides via food products that may contain residues of these pesticides, has been assessed and evaluated in accordance with the procedures and practices used within the Community, taking account of guidelines published by the World Health Organisation⁽⁴⁾. It has been calculated that the MRLs concerned will ensure that the acceptable daily intake is not exceeded.
 - (7) An assessment of the available information has shown that no ARfD is required and that therefore a short term assessment is not needed.
 - (8) Therefore it is appropriate to fix new maximum levels for residues of those pesticides.
 - (9) The setting or modification at Community level of provisional MRLs does not prevent the Member States from establishing provisional MRLs for metalaxyl in accordance with Article 4(1)(f) of Directive 91/414/EEC and Annex VI thereto. It is considered that a period of four years is sufficient to permit further uses of metalaxyl or metalaxyl-M. The provisional Community MRL should then become definitive.
 - (10) Directives 90/642/EEC and 86/362/EEC should therefore be amended accordingly.
 - (11) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on the Food Chain and Animal Health,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Part A of Annex II to Directive 86/362/EEC is amended in accordance with Annex I to this Directive.

Article 2

Part A of Annex II to Directive 90/642/EEC is amended in accordance with Annex II to this Directive.

Article 3

1 Member States shall adopt and publish, by 9 May 2006 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

They shall apply those provisions from 10 May 2006.

When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2 Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 4

This Directive shall enter into force on the 20th day following its publication in the *Official Journal of the European Union*.

Article 5

This Directive is addressed to the Member States.

Done at Brussels, 8 November 2005.

For the Commission

Markos KYPRIANOU

Member of the Commission

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ANNEX I

In part A of Annex II to Directive 86/362/EEC, the line for metalaxyl is replaced by the following:

Pesticide residue	Maximum level in mg/kg
'Metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)	0,05 ^{ab} CEREALS
a	Indicates lower limit of analytical determination.
b	Indicates that the maximum residue level has been established provisionally in accordance with Article 4(1)(f) of Directive 91/414/EEC.'

ANNEX II

In part A of Annex II to Directive 90/642/EEC, the lines for kresoxim-methyl, cyromazine, bifenthrin, metalaxyl and azoxystrobin are replaced by the following:

Pesticide residue and maximum residue level (mg/kg)					
Groups and examples of individual products to which the MRLs would apply	Kresoxim-methyl	Cyromazine	Bifenthrin	Metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)	Azoxystrobin
'1. Fruit, fresh, dried or uncooked, preserved by freezing, not containing added sugar; nuts					
(i) CITRUS FRUIT	0,05 ^a	0,05 ^a	0,1	0,5 ^b	1
Grapefruit					
Lemons					
a	Indicates lower limit of analytical determination.				
b	Indicates that the maximum residue level has been established provisionally in accordance with Article 4(1)(f) of Directive 91/414/EEC.'				

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Limes					
Mandarins (including clementines and other hybrids)					
Oranges					
Pomelos					
Others					
(ii) TREE NUTS (shelled or unshelled)	0,1 ^a	0,05 ^a	0,05 ^a	0,05 ^{ab}	0,1 ^a
Almonds					
Brazil nuts					
Cashew nuts					
Chestnuts					
Coconuts					
Hazelnuts					
Macadamia					
Pecans					
Pine nuts					
Pistachios					
Walnuts					
Others					
(iii) POME FRUIT	0,2	0,05 ^a	0,3	1 ^b	0,05 ^a
Apples					
Pears					
Quinces					
Others					
(iv) STONE FRUIT	0,05 ^a	0,05 ^a	0,2	0,05 ^{ab}	0,05 ^a

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Apricots					
Cherries					
Peaches (including nectarines and similar hybrids)					
Plums					
Others					
(v) BERRIES AND SMALL FRUIT		0,05 ^a			
(a) Table and wine grapes	1		0,2		2
Table grapes				2 ^b	
Wine grapes				1 ^b	
(b) Strawberries (other than wild)	1		0,5	0,5 ^b	2
(c) Cane fruit (other than wild)	0,05 ^a			0,05 ^{ab}	
Blackberries			0,3		3
Dewberries					
Loganberries					
Raspberries			0,3		3
Others			0,05 ^a		0,05 ^a
(d) Other small fruit and				0,05 ^{ab}	0,05 ^a

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	berries (other than wild)				
	Bilberries				
	Cranberries				
	Currants (red, black and white)	1		0,5	
	Gooseberries	1			
	Others	0,05 ^a		0,05 ^a	
(e)	Wild berries and wild fruit	0,05 ^a		0,05 ^a	0,05 ^{ab}
(vi)	MISCELLANEOUS	0,05 ^a			0,05 ^{ab}
	Avocados				
	Bananas			0,1	2
	Dates				
	Figs				
	Kiwi				
	Kumquats				
	Litchis				
	Mangoes				0,2
	Olives	0,2			
	Papaya				0,2
	Passion fruit				
	Pineapples				
	Pomegranate				
	Others	0,05 ^a		0,05 ^a	0,05 ^a

**2.
Vegetables,
fresh or
uncooked,**

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**frozen or
dry**

(i)	ROOT AND TUBER VEGETABLES	0,05 ^a		0,05 ^a		
	Beetroot					
	Carrots		1		0,1 ^b	0,2
	Cassava					
	Celeriac					0,3
	Horseradish				0,1 ^b	0,2
	Jerusalem artichokes					
	Parsnips				0,1 ^b	0,2
	Parsley root					0,2
	Radishes				0,1 ^b	0,2
	Salsify					0,2
	Sweet potatoes					
	Swedes					
	Turnips					
	Yam					
	Others		0,05 ^a		0,05 ^{ab}	0,05 ^a
(ii)	BULB VEGETABLES	0,05 ^a	0,05 ^a	0,05 ^a		
	Garlic				0,5 ^b	
	Onions				0,5 ^b	
	Shallots				0,5 ^b	
	Spring onions				0,2 ^b	2
	Others				0,05 ^{ab}	0,05 ^a
(iii)	FRUITING VEGETABLES					
(a)	Solanacea		1	0,2		2

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Tomatoes	0,5			0,2 ^b	
Peppers	1			0,5 ^b	
Aubergines	0,5				
Others	0,05 ^a			0,05 ^{ab}	
(b) Cucurbits — edible peel	0,05 ^a	1	0,1		1
Cucumbers				0,5 ^b	
Gherkins					
Courgettes					
Others				0,05 ^{ab}	
(c) Cucurbits — inedible peel	0,2		0,05 ^a		0,5
Melons		0,3		0,2 ^b	
Squashes					
Watermelons		0,3		0,2 ^b	
Others		0,05 ^a		0,05 ^{ab}	
(d) Sweet corn	0,05 ^a	0,05 ^a	0,05 ^a	0,05 ^{ab}	0,05 ^a
(iv) BRASSICA VEGETABLES	0,05 ^a	0,05 ^a			
(a) Flowering brassica			0,2	0,1 ^b	0,5
Broccoli (including Calabrese)					
Cauliflower					
Others					
(b) Head brassica			1		0,3
Brussels sprouts					

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Head cabbage				1 ^b	
Others				0,05 ^{ab}	
(c) Leafy brassica			0,05 ^a		5
Chinese cabbage					
Kale				0,2 ^b	
Others				0,05 ^{ab}	
(d) Kohlrabi			0,05 ^a	0,05 ^{ab}	0,2
(v) LEAF VEGETABLES AND FRESH HERBS	0,05 ^a				
(a) Lettuce & similar	15	2			3
Cress					
Lamb's lettuce					
Lettuce				2 ^b	
Scarole (broad-leaf endive)				1 ^b	
Others				0,05 ^{ab}	
(b) Spinach & similar	0,05 ^a	0,05 ^a		0,05 ^{ab}	0,05 ^a
Spinach					
Beet leaves (chard)					
Others					
(c) Water cress	0,05 ^a	0,05 ^a		0,05 ^{ab}	0,05 ^a

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(d)	Witloof	0,05 ^a	0,05 ^a	0,3 ^b	0,2
(e)	Herbs	15	0,05 ^a	1 ^b	3
	Chervil				
	Chives				
	Parsley				
	Celery leaves				
	Others				
(vi)	LEGUME VEGETABLES (fresh)	0,05 ^a		0,05 ^{ab}	
	Beans (with pods)	5	0,5		1
	Beans (without pods)				0,2
	Peas (with pods)	5	0,1		0,5
	Peas (without pods)				0,2
	Others	0,05 ^a	0,05 ^a		0,05 ^a
(vii)	STEM VEGETABLES (fresh)		0,05 ^a		
	Asparagus				
	Cardoons				
	Celery	2			5
	Fennel				
	Globe artichokes	2			1
	Leek	5		0,2 ^b	0,1
	Rhubarb				
	Others	0,05 ^a	0,05 ^a	0,05 ^{ab}	0,05 ^a
(viii)	FUNGI	0,05 ^a	0,05 ^a	0,05 ^{ab}	0,05 ^a

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(a)	Cultivated mushrooms		5			
(b)	Wild mushrooms		0,05 ^a			
3.	Pulses	0,05 ^a	0,05 ^a	0,05 ^a	0,05 ^{ab}	0,1
	Beans					
	Lentils					
	Peas					
	Others					
4.	Oilseeds	0,1 ^a	0,05 ^a	0,1 ^a	0,1 ^{ab}	
	Linseed					
	Peanuts					
	Poppy seed					
	Sesame seed					
	Sunflower seed					
	Rape seed					0,5
	Soya bean					0,5
	Mustard seed					
	Cotton seed					
	Others					0,05 ^a
5.	Potatoes	0,05 ^a	1	0,05 ^a	0,05 ^{ab}	0,05 ^a
	Early potatoes					
	Ware potatoes					
6.	Tea (dried leaves and stalks, fermented or otherwise,	0,1 ^a	0,05 ^a	5	0,1 ^{ab}	0,1 ^a

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	<i>Camellia sinensis</i>					
7.	Hops (dried), including hop pellets and unconcentrated powder	0,1 ^a	0,05 ^a	10	10 ^b	20

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- (1) [OJ L 221, 7.8.1986, p. 37](#). Directive as last amended by Commission Directive 2005/48/EC ([OJ L 219, 24.8.2005, p. 29](#)).
- (2) [OJ L 350, 14.12.1990, p. 71](#). Directive as last amended by Directive 2005/48/EC.
- (3) [OJ L 230, 19.8.1991, p. 1](#). Directive as last amended by Commission Directive 2005/34/EC ([OJ L 125, 18.5.2005, p. 5](#)).
- (4) Guidelines for predicting dietary intake of pesticide residues (revised), prepared by the GEMS/Food Programme in collaboration with the Codex Committee on Pesticide Residues, published by the World Health Organisation 1997 (WHO/FSF/FOS/97.7).