COMMISSION DIRECTIVE 2000/81/EC

of 18 December 2000

amending the Annexes to Council Directives 86/362/EEC, 86/363/EEC and 90/642/EEC on the fixing of maximum levels for pesticide residues in and on cereals, foodstuffs of animal origin and certain products of plant origin, including fruit and vegetables, respectively

(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), as last amended by Directive 2000/58/EC (2), and in particular Article 10 thereof,

Having regard to Council Directive 86/363/EEC of 24 July 1986 on the fixing of maximum levels for pesticide residues in and on foodstuffs of animal origin (3), as last amended by Directive 2000/58/EC, and in particular Article 10 thereof,

Having regard to Council Directive 90/642/EEC of 27 November 1990 on fixing of maximum levels for pesticide residues in and on certain products of plant origin including fruit and vegetables (4), as last amended by Directive 2000/58/EC, 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 (⁵), as last amended by Commission Directive 2000/68/EC (⁶), and in particular Article 4(1)(f) thereof,

Whereas:

- (1)The new active substance, spiroxamine, was included in Annex I to Directive 91/414/EEC by Commission Directive 1999/73/EC (7) for use as fungicide only, without specifying particular conditions having an impact on crops which may be treated with plant protection products containing spiroxamine.
- (2)The said inclusion in Annex I was based on assessment of the information submitted concerning proposed use as fungicide on cereals and vines. Information relating to uses on cereals and vines has been submitted by certain Member States in accordance with the requirements of Article 4(1)(f) of Directive 91/414/EEC. The information available has been reviewed and is sufficient to fix certain maximum residue levels.
- Where no Community maximum residue level or provisional MRL exists Member States shall (3) establish a national provisional maximum residue level in accordance with Article 4(1)(f) of Directive 91/414/EEC before the authorisation may be granted.
- At the inclusion in Annex I to Directive 91/414/EEC the technical and scientific evaluation of (4)spiroxamine has been finalised on 12 May 1999 in the format of the Commission review report for spiroxamine. In this review report the acceptable daily intake (ADI) for spiroxamine was set at 0,025 mg/kg bw/day. The lifetime exposure of consumers of food products treated with spiroxamine has been assessed and evaluated in accordance with the procedures and practices used within the European Community, taking account of guidelines published by the World Health Organisation (8) and it has been calculated that the maximum residue levels fixed in this Directive do not give rise to an exceedence of this ADI.

OJ L 221, 7.8.1986, p. 37. OJ L 244, 29.9.2000, p. 78. OJ L 221, 7.8.1986, p. 43. OJ L 350, 14.12.1990, p. 71.

OJ L 230, 19.8.1991, p. 1. OJ L 276, 28.10.2000, p. 41.

OJ L 206, 5.8.1999, p. 16.

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/FOS97.7).

- (5) Acute toxic effects requiring the setting of an acute reference dose were not noted during the evaluation and discussion that preceded the inclusion of spiroxamine in Annex I to Directive 91/414/EEC.
- (6) For certain agricultural products the use conditions for spiroxamine were already defined in a manner which permits the establishing of definitive maximum residue levels.
- (7) To ensure that the consumer is adequately protected from exposure to residues in or on products for which no authorisations have been granted, it is prudent to set provisional maximum residue levels at the lower limit of analytical determination for all those products covered by Council Directives 86/362/EEC, 86/363/EEC and 90/642/EEC. The setting at Community level of such provisional maximum residue levels does not prevent the Member States from establishing provisional maximum residue levels for spiroxamine in accordance with Article 4(1)(f) of Directive 91/414/EEC, and in accordance with Annex VI to Directive 91/414/EEC, in particular part B, section 2.4.2.3 of this Annex; four years is considered a sufficient period of time during which to establish most further uses of spiroxamine. After that period these provisional maximum residue levels should become definitive.
- (8) The Community notified the draft Commission Directive to the World Trade Organisation and the comments received have been considered in finalising the Directive. The possibility of fixing import tolerance maximum residue levels for specific pesticide/crop combinations will be examined by the Commission on the basis of the submission of acceptable data.
- (9) The opinions of the Scientific Committee for Plants, in particular advice and recommendations concerning the protection of consumers of food products treated with pesticides, have been taken into account.
- (10) This Directive is in accordance with the opinion of the Standing Committee on Plant Health,

HAS ADOPTED THIS DIRECTIVE:

Article 1

The following shall be added to part A of Annex II to Directive 86/362/EEC:

Pesticide residue	Maximum level in mg/kg	
Spiroxamine	0,3 (p)	Barley and oats
	0,05 (p) (*)	Other cereals

Article 2

The following shall be added to part B of Annex II to Directive 86/363/EEC:

Pesticide residue	Maximum level (mg/kg)		
	⁶ Of meat, including fat, preparations of meat, offal and animal fats as listed in Annex I within CN codes 0201, 0202, 0203, 0204, 0205 00 00, 0206, 0207, ex 0208, 0209 00, 0210, 1601 00 and 1602,	For milk and milk prod- ucts listed in Annex I within CN codes 0401, 0402, 0405 00 and 0406	Of shelled fresh eggs, for bird's eggs and egg yolks listed in Annex I within CN codes 0407 00 and 0408
Spiroxamine carboxylic acid expressed as spiroxamine	0,2 (p) ex 0206 Kidney, liver 0,05 (p) (*) Other products	0,02 (p)	0,05 (p) (*)

(p) Indicates provisional maximum residue level.'

Article 3

The contents of the Annex to this Directive shall be added to Annex II to Directive 90/642/EEC.

Article 4

1. For those agricultural products listed in Annex II to Directives $\frac{86}{362}$ (EEC, $\frac{86}{363}$ (EEC and $\frac{90}{642}$) $\frac{642}{\text{EEC}}$ where the maximum residue levels for spiroxamine are indicated as '(p)', this shall mean that they are provisional (p) in accordance with the provisions of Article $\frac{4(1)}{10}$ of Directive $\frac{91}{414}$ (EEC.

2. Four years after the entry into force of this Directive, provisional maximum residue levels for spiroxamine in the Annexes shall cease to be provisional and shall become definitive in the sense of Article 4(1) of Directives 86/362/EEC and 86/363/EEC or Article 3 of Directive 90/642/EEC respectively.

Article 5

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

2. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with this Directive by 1 July 2001 at the latest. They shall forthwith inform the Commission thereof.

3. When Member Sates 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.

Article 6

This Directive is addressed to the Member States.

Done at Brussels, 18 December 2000.

For the Commission David BYRNE Member of the Commission

ANNEX

Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)	
	Spiroxamine	
. Fruit, fresh, dried or uncooked, preserved by freezing, not containing added sugar; nuts		
(i) CITRUS FRUIT	0,05 (p) (*)	
Grapefruit	*****	
Lemons		
Limes		
Mandarins (including clementines and other hybrids)		
Oranges		
Pomelos		
Others		
(ii) TREE NUTS (SHELLED OR UNSHELLED)	0,05 (p) (*)	
Almonds	· · · · · · · · · · · · · · · · · · ·	
Brazil nuts		
Cashew nuts		
Chestnuts		
Coconuts		
Hazelnuts		
Macadamia		
Pecans		
Pine nuts		
Pistachios		
Walnuts		
Others		
(iii) POME FRUIT	0,05 (p) (*)	
Apples		
Pears		
Quinces		
Others		
(iv) STONE FRUIT	0,05 (p) (*)	
Apricots	0,00 (P) ()	
Cherries		
Peaches (including nectarines and similar hybrids)		
Plums		
Others		
(v) BERRIES AND SMALL FRUIT		
(a) Table and wine grapes	1 (p)	
Table grapes	ч. /	
Wine grapes		
(b) Strawberries (other than wild)	0,05 (p) (*)	
(c) Cane fruit (other than wild)	0,05 (p) (*)	
Blackberries	4	
Dewberries		
Loganberries		
Raspberries		
Others	1	

	Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximum residue levels (mg/kg)	
		Spiroxamine	
(0	d) Other small fruit and berries (other than wild) Bilberries	0,05 (p) (*)	
	Cranberries		
	Currants (red, black and white)		
	Gooseberries		
	Others		
(6	e) Wild berries and wild fruit	0,05 (p) (*)	
	MISCELLANEOUS	0,05 (p) (*)	
Α	Avocados		
В	Bananas		
	Dates		
	igs		
	Ciwi fruit		
	Zumquats		
	itchis		
	langoes		
	Dlives		
	Passion fruit		
	lineapples		
	Pomegranates		
C	Dthers		
	Beetroot		
	Carrots		
	Celeriac		
	Horseradish		
	noiseradisii		
	Jerusalem artichokes		
	Jerusalem artichokes Parsnips Parsley root		
	Jerusalem artichokes Parsnips Parsley root Radishes		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam		
	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots		
(ii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions		
(iii) (iiii)	Jerusalem artichokes Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions Others		
(iii) (iiii)	Jerusalem artichokes Parsnips Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions Others FRUITING VEGETABLES (a) Solanacea Tomatoes		
(iii) (iiii)	Jerusalem artichokes Parsnips Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions Others FRUITING VEGETABLES (a) Solanacea Tomatoes Peppers		
(iii) (iiii)	Jerusalem artichokes Parsnips Parsnips Parsley root Radishes Salsify Sweet potatoes Swedes Turnips Yam Others BULB VEGETABLES Garlic Onions Shallots Spring onions Others FRUITING VEGETABLES (a) Solanacea Tomatoes		

	Groups and examples of individual products to which the MRLs apply	Pesticide residues and maximu residue levels (mg/kg)
		Spiroxamine
	(b) Cucurbits — edible peel	
	Cucumbers	
	Gherkins	
	Courgettes	
	Others	
	(c) Cucurbits — inedible peel	
	Melons	
	Squashes	
	Watermelons	
	Others	
	(d) Sweetcorn	
(iv)	BRASSICA VEGETABLES	
	(a) Flowering brassica	
	Broccoli	
	Cauliflower	
	Others	
	(b) Head brassica	
	Brussels sprouts	
	Head cabbage	
	Others	
	(c) Leafy brassica	
	Chinese cabbage	
	Kale	
	Others (d) Kohlrabi	
(v)	LEAF VEGETABLES AND FRESH HERBS	
(v)	(a) Lettuce and similar	
	Cress	
	Lamb's lettuce	
	Lettuce	
	Scarole	
	Others	
	(b) Spinach and similar	
	Spinach	
	Beet leaves (chard)	
	Others	
	(c) Watercress	
	(d) Witloof	
	(e) Herbs	
	Chervil	
	Chives	
	Parsley	
	Celery leaves	
	Others	
(vi)	LEGUME VEGETABLES (fresh)	
	Beans (with pods)	
	Beans (without pods)	
	Peas (with pods)	
	Peas (without pods)	

(vii) STEM VEGETABLES (fresh) Asparagus Cardoons Celery	Spiroxamine
Asparagus Cardoons	
Fennel Globe artichokes Leeks Rhubarb Others (viii) FUNGI (a) Cultivated mushrooms	
(b) Wild mushrooms Pulses Beans Lentils Peas Others	0,05 (p) (*)
 Oil seeds Linseed Peanuts Poppy seeds Sesame seeds Sunflower seed Rape seed Soya bean Mustard seed Cotton seed Others 	0,05 (p) (*)
. Potatoes Early potatoes Ware potatoes	0,05 (p) (*)
. Tea (leaves and stems dried, fermented or otherwise, from the leaves of Camellia sinensis)	0,1 (p) (*)
. Hops (dried), including hop pellets and unconcentrated powder	0,1 (p) (*)