Status: Point in time view as at 22/02/2005. Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Council Regulation (EEC) No 2377/90 of 26 June 1990 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (repealed)

COUNCIL REGULATION (EEC) No 2377/90

of 26 June 1990

laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (repealed)

THE COUNCIL OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community, and in particular Article 43 thereof,

Having regard to the proposal from the Commission⁽¹⁾,

Having regard to the opinion of the European Parliament⁽²⁾,

Having regard to the opinion of the Economic and Social Committee⁽³⁾,

Whereas the use of veterinary medicinal products in food-producing animals may result in the presence of residues of foodstuffs obtained from treated animals;

Whereas as a result of scientific and technical progress it is possible to detect the presence of residues of veterinary medicines in foodstuffs at ever lower levels; whereas it is therefore necessary to establish maximum residue limits for pharmacologically active substances which are used in veterinary medicinal products in respect of all the various foodstuffs of animal origin, including meat, fish, milk, eggs and honey;

Whereas in order to protect public health, maximum residue limits must be established in accordance with generally recognized principles of safety assessment, taking into account any other scientific assessment of the safety of the substances concerned which may have been undertaken by international organizations, in particular the Codex Alimentarius or, where such substances are used for other purposes, by other scientific committees established within the Community;

Whereas the use of veterinary medicinal products plays an important part in agricultural production; whereas the establishment of maximum residue levels will facilitate the marketing of foodstuffs of animal origin;

Whereas the establishment of different maximum residue levels by Member States may hinder the free movement of foodstuffs and of veterinary medicinal products themselves;

Whereas it is therefore necessary to lay down a procedure for the establishment of maximum residue levels of veterinary medicinal products by the Community, following a single scientific assessment of the highest possible quality;

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the

Whereas the need for the establishment of maximum residue levels throughout the Community is recognized in the Community rules relating to trade in foodstuffs of animal origin;

Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Whereas provisions must be adopted with a view to the systematic establishment of maximum residue levels for new substances capable of pharmacological action intended for administration to food-producing animals;

Whereas arrangements must also be made for the establishment of maximum residue levels for substances which are currently used in veterinary medicines administered to food-producing animals; whereas, however, in view of the complexity of this matter and the large number of substances involved, long transitional arrangements are required;

Whereas, after scientific assessment by the Committee for Veterinary Medicinal Products, maximum residue levels must be adopted by a rapid procedure which ensures close cooperation between the Commission and the Member States through the Committee set up under Council Directive 81/852/EEC of 28 September 1981 on the approximation of the laws of the Member States relating to analytical, pharmaco-toxicological and clinical standards and protocols in respect of the testing of veterinary medicinal products⁽⁴⁾, as last amended by Directive 87/20/ EEC⁽⁵⁾; whereas an urgent procedure is also required to ensure the swift review of any tolerance which might prove insufficient to protect public health;

Whereas medicinally induced immunological responses are usually indistinguishable from those which arise naturally, and do not affect consumers of food of animal origin;

Whereas the information necessary to assess the safety of residues should be presented in accordance with the principles laid down by Directive 81/852/EEC,

HAS ADOPTED THIS REGULATION:

Article 1 U.K.

- 1 For the purposes of this Regulation, the following definitions shall apply:
 - a 'residues of veterinary medicinal products': means all pharmacologically active substances, whether active principles, excipients or degradation products, and their metabolites which remain in foodstuffs obtained from animals to which the veterinary medicinal product in question has been administered;
 - b 'maximum residue limit': means the maximum concentration of residue resulting from the use of a veterinary medicinal product (expressed in mg/kg or µg/kg on a fresh weight basis) which may be accepted by the Community to be legally permitted or recognized as acceptable in or on a food.

It is based on the type and amount of residue considered to be without any toxicological hazard for human health as expressed by the acceptable daily intake (ADI), or on the basis of a temporary ADI that utilizes an additional safety factor. It also takes into account other relevant public health risks as well as food technology aspects.

When establishing a maximum residue limit (MRL), consideration is also given to residues that occur in food of plant origin and/or come from the environment. Furthermore, the MRL may be reduced to be consistent with good practices in the use of veterinary drugs and to the extent that practical analytical methods are available.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

This Regulation shall not apply to active principles of biological origin intended to produce active or passive immunity or to diagnose a state of immunity used in immunological veterinary medicinal products.

Article 2 U.K.

The list of pharmacologically active substances used in veterinary medicinal products in respect of which maximum residue limits have been established shall be contained in Annex I, which shall be adopted in accordance with the procedure laid down in Article 8. Except as provided for in Article 9, any amendments to Annex I shall be adopted in accordance with the same procedure.

Article 3 U.K.

Where, following an evaluation of a pharmacologically active substance used in veterinary medicinal products, it appears that it is not necessary for the protection of public health to establish a maximum residue limit, that substance shall be included in a list in Annex II, which shall be adopted in accordance with the procedure laid down in Article 8. Except as provided for in Article 9, any amendments to Annex II shall be adopted in accordance with the same procedure.

Article 4 U.K.

A provisional maximum residue limit may be established for a pharmacologically active substance used in veterinary medicinal products on the date of entry into force of this Regulation, provided that there are no grounds for supposing that residues of the substance concerned at the level proposed present a hazard for the health of the consumer. A provisional maximum residue limit shall apply for a defined period of time, which shall not exceed five years. That period may be extended once only in exceptional cases for a period not in excess of two years if that proves expedient for the completion of scientific studies in progress.

In exceptional circumstances, a provisional maximum residue limit may also be established for a pharmacologically active substance not previously used in veterinary medicinal products on the date of entry into force of this Regulation provided that there are no grounds for supposing that residues of the substance concerned at the limit proposed present a hazard for the health of the consumer.

The list of pharmacologically active substances used in veterinary medicinal products in respect of which provisional maximum residue limits have been established shall be contained in Annex III, which shall be adopted in accordance with the procedure laid down in Article 8. Except as provided for in Article 9, any amendments to Annex III shall be adopted in accordance with the same procedure.

Where it appears that a maximum residue limit cannot be established in respect of a pharmacologically active substance used in veterinary medicinal products because residues of the substances concerned, at whatever limit, in foodstuffs of animal origin constitute a hazard to the health of the consumer, that substance shall be included in a list in Annex IV, which shall be adopted in accordance with the procedure laid down in Article 8. Except as provided for in Article 9, any amendments to Annex IV shall be adopted in accordance with the same procedure.

The administration of the substances listed in Annex IV to food-producing animals shall be prohibited throughout the Community.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

I^{F1}Article 6 U.K.

In order to obtain the inclusion in Annexes I, II or III of a pharmacologically active substance which is intended for use in veterinary medicinal products for administration to food-producing animals, an application to establish a maximum residue limit shall be submitted to the European Agency for the Evaluation of Medicinal Products set up by Council Regulation (EEC) No 2309/93⁽⁶⁾, hereinafter referred to as 'the Agency'.

This application shall contain the information and particulars referred to in Annex V of this Regulation and shall conform with the principles laid down in Directive 81/852/EEC.

The application shall also be accompanied by the fee payable to the Agency.

Textual Amendments

F1 Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

Article 7 U.K.

- 1 The Committee for Veterinary Medicinal Products referred to in Article 27 of Regulation (EC) No 2309/93 (hereinafter 'the Committee') shall be responsible for formulating the Agency's opinion on the classification of substances referred to in Annexes I, II, III or IV to this Regulation.
- 2 Articles 52 and 53 of Regulation (EEC) No 2309/93 shall be applicable for the purposes of this Regulation.
- The Agency shall ensure that the Committee's opinion is delivered within a period of 120 days following the reception of a valid application.

If the information submitted by the applicant is not sufficient to enable such an opinion to be prepared, the Committee may ask the applicant to supply additional information within a specific time limit. The deadline for the opinion shall then be deferred until the additional information has been received.

- The Agency shall forward the opinion to the applicant. Within 15 days of receipt of the opinion, the applicant may provide written notice to the Agency that he wishes to appeal. In that case he shall forward the detailed grounds for his appeal to the Agency within 60 days of receipt of the opinion. Within 60 days of the receipt of the grounds for appeal, the Committee shall consider whether its opinion should be revised and the reasons for the conclusion reached on the appeal shall be annexed to the report referred to in paragraph 5.
- The Agency shall forward the definitive opinion of the Committee within 30 days of its adoption both to the Commission and to the applicant. The opinion shall be accompanied by a report describing the safety evaluation of the substance by the Committee, which shall give the grounds for its conclusions.
- 6 The Commission shall prepare draft measures taking account of Community legislation and shall start the procedure provided for in Article 8. The Committee referred to in Article 8 shall adapt its rules of procedure in order to take account of the tasks conferred on it by this Regulation.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the
Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Textual Amendments

F1 Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

I^{F2}Article 8 U.K.

- 1 The Commission shall be assisted by the Standing Committee on Veterinary Medicinal Products.
- Where reference is made to this Article, Articles 5 and 7 of Decision 1999/468/EC⁽⁷⁾ shall apply.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be set at three months.

The Standing Committee shall adopt its Rules of Procedure.

Textual Amendments

F2 Substituted by Council Regulation (EC) No 806/2003 of 14 April 2003 adapting to Decision 1999/468/EC the provisions relating to committees which assist the Commission in the exercise of its implementing powers laid down in Council instruments adopted in accordance with the consultation procedure (qualified majority).

Article 9 U.K.

- Where a Member State, as a result of new information or a reassessment of existing information, considers that the urgent amendment of a provision contained in Annexes I to IV is necessary in order to protect human or animal health, and therefore requires swift action to be taken, that Member State may temporarily suspend the operation of the provision concerned in its own territory. In that case, it shall immediately notify the other Member States and the Commission of the measures, attaching a statement of the reasons therefor.
- [FIThe Commission shall as soon as possible examine the grounds given by the Member State concerned and, after consulting the Committee for Veterinary Medicinal Products, it shall then deliver its opinion forthwith and take appropriate measures; the person responsible for marketing may be requested to provide the Committee with oral or written explanations]. The Commission shall immediately notify the Council and the Member States of any measures taken. Any Member State may refer the Commission's measures to the Council within 15 days of such notification. The Council, acting by a qualified majority, may take a different decision within 30 days of the date on which the matter was referred to it.
- If the Commission considers that it is necessary to amend the provision of Annex I to IV concerned in order to resolve the difficulties referred to in paragraph 1 and to ensure the protection of human health, it shall initiate the procedure laid down in Article 10 with a view to adopting those amendments; the Member State which has taken measures under paragraph 1 may maintain them until the Council or the Commission has taken a decision in accordance with the abovementioned procedure.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Textual Amendments

F1 Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

I^{F2}Article 10 U.K.

- 1 The Commission shall be assisted by the Standing Committee on Veterinary Medicinal Products.
- Where reference is made to this Article, Articles 5 and 7 of Decision 1999/468/EC shall apply.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be set at 15 days.

Textual Amendments

F2 Substituted by Council Regulation (EC) No 806/2003 of 14 April 2003 adapting to Decision 1999/468/EC the provisions relating to committees which assist the Commission in the exercise of its implementing powers laid down in Council instruments adopted in accordance with the consultation procedure (qualified majority).

Article 11 U.K.

Any changes which are necessary to adapt Annex V to take account of scientific and technical progress shall be adopted in accordance with the procedure laid down in Article 2c of Directive 81/852/EEC.

As soon as possible after the amendment of Annexes I, II, III or IV, the Commission shall publish a summary of the assessment of the safety of the substances concerned that have been examined by the Committee for Veterinary Medicinal Products. The confidential nature of any proprietary data shall be respected. The Agency shall provide the competent authorities and the Commission with appropriate methods for identifying pharmacologically active substances for which the MRL's have been determined in [XIAnnexes I and III.]]

Editorial Information

X1 Substituted by Corrigendum to Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Official Journal of the European Communities L 156 of 23 June 1999).

Textual Amendments

F1 Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the

Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Article 13 U.K.

Member States may not prohibit or impede the putting into circulation within their territories of foodstuffs of animal origin originating in other Member States on the grounds that they contain residues of veterinary medicinal products if the quantity of residue does not exceed the maximum residue limit provided for in Annex I or III, or if the substance concerned is listed in Annex II.

Article 14 U.K.

With effect from 1 January 1997, the administration to food-producing animals of veterinary medicinal products containing pharmacologically active substances which are not mentioned in Annexes I, II or III shall be prohibited within the Community, except in the case of clinical trials accepted by the competent authorities following notification or authorization in accordance with the legislation in force and which do not cause foodstuffs obtained from livestock participating in such trials to contain residues which constitute a hazard to human health.

[F3] However, the date referred to in the previous subparagraph shall be deferred for substances the use of which was authorized on the date of entry into force of this Regulation and in respect of which documented applications for the establishment of maximum residue limits have been lodged with the Commission or with the European Agency for the Evaluation of Medicinal Products before 1 January 1996:

- [FI until 1 January 1998 in the case of pyrazolinones (including pyrazolidinediones and phenylbutazones), nitroimidazoles and arsalinic acid, and
- until 1 January 2000 in the case of other substances.

The Agency shall publish a list of these substances before 7 June 1997.]

Textual Amendments

- F1 Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.
- F3 Inserted by Council Regulation (EC) No 434/97 of 3 March 1997 amending Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

Article 15 U.K.

This Regulation shall in no way prejudice the application of Community legislation prohibiting the use in livestock farming of certain substances having a hormonal action.

Nothing in this Regulation shall prejudice the measures taken by Member States to prevent the unauthorized use of veterinary medicinal products.

This Regulation shall enter into force on 1 January 1992.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[F4ANNEX I U.K.

LIST OF PHARMACOLOGICALLY ACTIVE SUBSTANCES FOR WHICH MAXIMUM RESIDUE LIMITS HAVE BEEN FIXED

Textual Amendments

- **F4** Substituted by Commission Regulation (EC) No 508/1999 of 4 March 1999 amending Annexes I to IV to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.
- 1. Anti-infectious agents U.K.
- 1.1. Chemotheurapeutics U.K.
- 1.1.1. Sulfonamides U.K.

Pharmacolog active substance(s)	ic Ma rker residue	Animal species	MRLs	Target tissues	Other provisions
All substances belonging to the sulfonamide group	Parent drug	All food- producing species	100 μg/kg	Muscle	The combined total residues of all substances within the sulfonamide group should not exceed 100 µg/kg
			100 μg/kg	Fat	
			100 μg/kg	Liver	
			100 μg/kg	Kidney	
		Bovine, ovine, caprine	100 μg/kg	Milk	

1.1.2. Diamino pyrimidine derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Baquiloprim	Baquiloprim	Bovine	10 μg/kg	Fat	
			300 μg/kg	Liver	
			150 μg/kg	Kidney	

- a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.
- **b** For fin fish this MRL relates to 'muscle and skin in natural proportions'.]

ANNEXI

Document Generated: 2024-06-22

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		30 μg/kg	Milk	
	Porcine	40 μg/kg	Skin and fat	
		50 μg/kg	Liver	
		50 μg/kg	Kidney	
[F6TrimethoprimTrimethoprim	All food	50 μg/kg	Fat ^a	Not for use in
	producing species	50 μg/kg	Muscle b	animals from which eggs
	except equidae	50 μg/kg	Liver	are produced for human
	equidae	50 μg/kg	Kidney	consumption
		50 μg/kg	Milk	
	Equidae	100 μg/kg	Muscle	
		100 μg/kg	Fat	
		100 μg/kg	Liver	
		100 μg/kg	Kidney]	

a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

Textual Amendments

- F5 Inserted by Commission Regulation (EC) No 1181/2002 of 1 July 2002 amending Annex I of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F6** Substituted by Commission Regulation (EC) No 1181/2002 of 1 July 2002 amending Annex I of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2. Antibiotics U.K.

1.2.1. Penicillins U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Amoxicyllin	Amoxicyllin	All food- producing species	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			4 μg/kg	Milk	

a [F⁷For intramammary use only.]

b For fin fish this MRL relates to 'muscle and skin in natural proportions'.]

Ampicillin	Ampicillin	All food- producing species	50 μg/kg	Muscle
			50 μg/kg	Fat
			50 μg/kg	Liver
			50 μg/kg	Kidney
			4 μg/kg	Milk
Benzylpenicill	lirBenzylpenicilli	nAll food- producing species	50 μg/kg	Muscle
			50 μg/kg	Fat
			50 μg/kg	Liver
			50 μg/kg	Kidney
			4 μg/kg	Milk
Cloxacillin	Cloxacillin	All food- producing species	300 μg/kg	Muscle
			300 μg/kg	Fat
			300 μg/kg	Liver
			300 μg/kg	Kidney
			30 μg/kg	Milk
Dicloxacillin	Dicloxacillin	All food- producing species	300 μg/kg	Muscle
			300 μg/kg	Fat
			300 μg/kg	Liver
			300 μg/kg	Kidney
			30 μg/kg	Milk
[F8Nafcillin	Nafcillin	All	300 μg/kg	Muscle
		ruminants ^a	300 μg/kg	Fat
			300 μg/kg	Liver
			300 μg/kg	Kidney
			30 μg/kg	Milk]
Oxacillin	Oxacillin	All food- producing species	300 μg/kg	Muscle
			300 μg/kg	Fat

[[]F7For intramammary use only.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

			300 μg/kg	Liver	
			300 μg/kg	Kidney	
			30 μg/kg	Milk	
Penethamate	Benzylpenicilli	Bovine	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			4 μg/kg	Milk	
[^{F9}		Porcine	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney]
[F10Phenoxyme	tRhppoxymathy	l Penicinle in	25 μg/kg	Muscle	
			25 μg/kg	Liver	
			25 μg/kg	Kidney]

a [F⁷For intramammary use only.]

Textual Amendments

- **F7** Inserted by Commission Regulation (EC) No 546/2004 of 24 March 2004 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F8** Substituted by Commission Regulation (EC) No 546/2004 of 24 March 2004 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F9** Inserted by Commission Regulation (EC) No 2757/1999 of 22 December 1999 amending Annexes I and II of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F10** Inserted by Commission Regulation (EC) No 1286/2000 of 19 June 2000 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.2. Cephalosporins U.K.

Pharmacologic Mlyrker	Animal	MRLs	Target	Other
active residue	species		tissues	provisions
substance(s)	1			1

[F11Cefacetrile	Cefacetrile	Bovine	125 μg/kg	Milk	For intramammary use only]
[F12Cefalexin	Cefalexin	Bovine	200 μg/kg	Muscle	
			200 μg/kg	Fat	
			200 μg/kg	Liver	
			1 000 μg/kg	Kidney	
			100 μg/kg	Milk]
[F13Cefalonium	Cefalonium	Bovine	20 μg/kg	Milk	1
[F14Cefapirin	Sum of	Bovine	50 μg/kg	Muscle	
	cephapirin and		50 μg/kg	Fat	
	desacetylcepha	pirin	100 μg/kg	Kidney	
			60 μg/kg	Milk]
Cefazolin	Cefazolin	Bovine, ovine, caprine	50 μg/kg	Milk	
[F15Cefoperazo	ne efoperazone	Bovine	50 μg/kg	Milk]
Cefquinome	Cefquinome	Bovine	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			100 μg/kg	Liver	
			200 μg/kg	Kidney	
			20 μg/kg	Milk	
[^{F16}		Porcine	50 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			100 μg/kg	Liver	
			200 μg/kg	Kidney]
[^{F17}		Equidae	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			100 μg/kg	Liver	
			200 μg/kg	Kidney]
[F18Ceftiofur	Sum of all	Bovine	1 000 μg/kg	Muscle	
	residues retaining the		2 000 μg/kg	Fat	
	betalactam		2 000 μg/kg	Liver	
	structure expressed as		6 000 μg/kg	Kidney	
	desfuroylceftio	fur	100 μg/kg	[F19Milk]	
		Porcine	1 000 μg/kg	Muscle	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

2 000 μg/kg	Fat	
2 000 μg/kg	Liver	
6 000 μg/kg	Kidney	1

Textual Amendments

- F11 Inserted by Commission Regulation (EC) No 2162/2001 of 7 November 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F12** Inserted by Commission Regulation (EC) No 2728/1999 of 20 December 1999 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F13** Inserted by Commission Regulation (EC) No 61/2003 of 15 January 2003 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F14** Inserted by Commission Regulation (EC) No 1553/2001 of 30 July 2001 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- F15 Inserted by Commission Regulation (EC) No 807/2001 of 25 April 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F16** Inserted by Commission Regulation (EC) No 1931/1999 of 9 September 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F17** Inserted by Commission Regulation (EC) No 2145/2003 of 8 December 2003 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F18** Inserted by Commission Regulation (EC) No 804/1999 of 16 April 1999 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- F19 Substituted by Commission Regulation (EC) No 1752/2002 of 1 October 2002 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.3. Quinolones U.K.

Pharmacologic Mayrker	Animal	MRLs	Target	Other
active residue	species		tissues	provisions
substance(s)				

a [F5For fin fish this MRL relates to 'muscle and skin in natural proportions'.

b For porcine species this MRL relates to 'skin and fat in natural proportions'.]

[F6Danofloxaci	nDanofloxacin	[X2All food	100 μg/kg	Muscle ^b	
		producing species	50 μg/kg	Fat ^a	
		except	200 μg/kg	Liver	
		bovine, ovine, caprine, porcine and poultry]	200 μg/kg	Kidney	
		Bovine,	200 μg/kg	Muscle	
		ovine, caprine	100 μg/kg	Fat	
			400 μg/kg	Liver	
			400 μg/kg	Kidney	
			30 μg/kg	Milk	
		Poultry	200 μg/kg	Muscle	Not for use in
			100 μg/kg	Skin and fat	animals from which eggs
			400 μg/kg	Liver	are produced for human consumption
			400 μg/kg	Kidney	
Difloxacin	Difloxacin	All food producing species except bovine, ovine, caprine and poultry	300 μg/kg	Muscle ^b	
			100 μg/kg	Fat	
			800 μg/kg	Liver	
			600 μg/kg	Kidney	
		Bovine, ovine, caprine	400 μg/kg	Muscle	Not for use in
			100 μg/kg	Fat	animals from which milk
			1 400 μg/kg	Liver	is produced
			800 μg/kg	Kidney	for human consumption
		Porcine	400 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			800 μg/kg	Liver	
			800 μg/kg	Kidney	
		Poultry	300 μg/kg	Muscle	Not for use in
			400 μg/kg	Skin and fat	animals from which eggs
			1 900 μg/kg	Liver	are produced
		600 μg/kg	Kidney	for human consumption	

a [F5For fin fish this MRL relates to 'muscle and skin in natural proportions'.

b For porcine species this MRL relates to 'skin and fat in natural proportions'.]

Status: Point in time view as at 22/02/2005.

Enrofloxacin	Sum of	All food	100 μg/kg	Muscle ^b	
	enrofloxacin and	producing species	100 μg/kg	Fat	
	ciprofloxacin	except	200 μg/kg	Liver	
		bovine, ovine, caprine, porcine, rabbits and poultry	200 μg/kg	Kidney	
		Bovine,	100 μg/kg	Muscle	
		ovine, caprine	100 μg/kg	Fat	
			300 μg/kg	Liver	
			200 μg/kg	Kidney	
			100 μg/kg	Milk	
		Porcine,	100 μg/kg	Muscle	
		rabbits	100 μg/kg	Fat*	
			200 μg/kg	Liver	
			300 μg/kg	Kidney	
		Poultry	100 μg/kg	Muscle	Not for use in animals from which eggs are produced for human
			100 μg/kg	Skin and fat	
			200 μg/kg	Liver	
			300 μg/kg	Kidney	consumption
Flumequine	Flumequine	All food	200 μg/kg	Muscle	
		producing species	250 μg/kg	Fat	
		except	500 μg/kg	Liver	
		bovine, ovine, caprine, porcine, poultry and fin fish	1 000 μg/kg	Kidney	
		Bovine,	200 μg/kg	Muscle	
		porcine, ovine, caprine	300 μg/kg	Fata	
		,	500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
			50 μg/kg	Milk	
		Poultry	400 μg/kg	Muscle	Not for use in
			250 μg/kg	Skin and fat	animals from

a [F5For fin fish this MRL relates to 'muscle and skin in natural proportions'.

b For porcine species this MRL relates to 'skin and fat in natural proportions'.]

			800 μg/kg	Liver	which eggs
			1 000 μg/kg	Kidney	are produced for human consumption
		Fin fish	600 μg/kg	Muscle and skin in natural proportion	1
[F20Marbofloxa	cMarbofloxacin	Bovine	150 μg/kg	Muscle	
			50 μg/kg	Fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
			75 μg/kg	Milk	
		Porcine	150 μg/kg	Muscle	
			50 μg/kg	Skin and fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney]
[F21Oxolinic	Oxolinic acid	Porcine	100 μg/kg	Muscle	
acid			50 μg/kg	Skin and fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
		Chicken	100 μg/kg	Muscle	Not for use in
			50 μg/kg	Skin and fat	animals from which eggs
			150 μg/kg	Liver	are produced for human
			150 μg/kg	Kidney	consumption
		Fin fish	100 μg/kg	Muscle and skin in natural proportions]
Sarafloxacin	Sarafloxacin	Chicken	10 μg/kg	Skin and fat	
			100 μg/kg	Liver	
		Salmonidae	30 μg/kg	Muscle and skin in natural proportions	

a [F5For fin fish this MRL relates to 'muscle and skin in natural proportions'.

b For porcine species this MRL relates to 'skin and fat in natural proportions'.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Editorial Information

X2 Substituted by Corrigendum to Commission Regulation (EC) No 1181/2002 of 1 July 2002 amending Annex I of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Official Journal of the European Communities L 172 of 2 July 2002).

Textual Amendments

- **F20** Inserted by Commission Regulation (EC) No 2338/2000 of 20 October 2000 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F21** Inserted by Commission Regulation (EC) No 739/2003 of 28 April 2003 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.4. Macrolides U.K.

Pharmacolog active substance(s)	ic M yrker residue	Animal species	MRLs	Target tissues	Other provisions
[F23Acetylisova	1 Stytty 16sin	Porcine	50 μg/kg	Muscle	
	acetyl- isovaleryltylos	in	50 μg/kg	Skin and fat	
	and 3-O-		50 μg/kg	Liver	
	acetyltylosin		50 μg/kg	Kidney]
[F6Erythromyci	nErythromicyin	All food producing species	200 μg/kg	Muscle ^a	
	A		200 μg/kg	Fat ^b	
			200 μg/kg	Liver	
			200 μg/kg	Kidney	
			40 μg/kg	Milk	
			150 μg/kg	Eggs]
Spiramycin	Sum of spiramycin and neospiramycin	Bovine	200 μg/kg	Muscle	
			300 μg/kg	Fat	
			300 μg/kg	Liver	
			300 μg/kg	Kidney	

- **a** [F5For fin fish this MRL relates to a 'muscle and skin in natural proportions'.
- **b** For procine species this MRL relates to 'skin and fat in natural proportions'.
- c For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.
- d [F22[X3Not for use in animals from which milk is produced for human consumption.]]]

			200 μg/kg	Milk	
		Chicken	200 μg/kg	Muscle	
			300 μg/kg	Skin and fat	
			400 μg/kg	Liver	
[F24	Spiramycin 1	Porcine	250 μg/kg	Muscle	
			2 000 μg/kg	Liver	
			1 000 μg/kg	Kidney]
[F6Tilmicosin	Tilmicosin	All food	50 μg/kg	Muscle ^a	
		producing species	50 μg/kg	Fat b	
		except	1 000 μg/kg	Liver	
		poultry	1 000 μg/kg	Kidney	
			50 μg/kg	Milk	
		Poultry	75 μg/kg	Muscle	Not for use in
			75 μg/kg	Sin and fat	animals from which eggs are produced for human consumption
			1 000 μg/kg	Liver	
			250 μg/kg	Kidney	
[F22[X3Tulathro	mQRn3S,4R,5R,	8 B 0101Re11R,12	\$100 μg/kg	Fat	
	13S,14R)-2- ethyl-3,4,10,13	5,8,10,12,14-	3 000 μg/kg	Liver	
	tetrahydroxy-3		3 000 μg/kg	Kidney	
	hexamethyl-11 [[3,4,6-	Porcine	100 μg/kg	Skin + fat	
	trideoxy-3- (dimethylamin	2)	3 000 μg/kg	Liver	
	B-D-xylo- hexopy- ranosyl]oxy]-1 oxa-6- azacyclopent- decan-15-one expressed as tulathromycin equivalents		3 000 μg/kg	Kidney	11
Tylosin	Tylosin A	All food	100 μg/kg	Fat ^c	
		producing species	100 μg/kg	Muscle ^a	
			100 μg/kg	Liver	

a [F5For fin fish this MRL relates to a 'muscle and skin in natural proportions'.

b For procine species this MRL relates to 'skin and fat in natural proportions'.

c For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

d [F22[X3]Not for use in animals from which milk is produced for human consumption.]]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

	100 μg/kg	Kidney	
5	50 μg/kg	Milk	
	200 μg/kg	Eggs]

- **a** [F5For fin fish this MRL relates to a 'muscle and skin in natural proportions'.
- **b** For procine species this MRL relates to 'skin and fat in natural proportions'.
- c For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.
- d [F22[X3Not for use in animals from which milk is produced for human consumption.]]]

Editorial Information

X3 Substituted by Corrigendum to Commission Regulation (EC) No 1101/2004 of 10 June 2004 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Official Journal of the European Union L 211 of 12 June 2004).

Textual Amendments

- **F22** Inserted by Commission Regulation (EC) No 1101/2004 of 10 June 2004 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F23** Inserted by Commission Regulation (EC) No 77/2002 of 17 January 2002 amending Annexes I and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F24** Inserted by Commission Regulation (EC) No 2593/1999 of 8 December 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.5. Florfenicol and related compounds U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F6Florfenicol	Sum of	All food	100 μg/kg	Muscle	
	florfenicol and its	producing species	200 μg/kg	Fat	
	metabolites	except	2 000 μg/kg	Liver	
florfenicol- amine	bovine, ovine, caprine, porcine, poultry and fin fish	300 μg/kg	Kidney		
	Bovine, ovine, cap	Bovine,	200 μg/kg	Muscle	Not for use in
		ovine, caprine	[^{X4} 3 000 μg/ kg]	[X4Liver]	animals from which milk is produced
			300 μg/kg	Kidney	

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

					for human consumption
		Porcine	300 μg/kg	Muscle	
			500 μg/kg	Skin and fat	
		-	2 000 μg/kg	Liver	
			500 μg/kg	Kidney	
		Poultry	100 μg/kg	Muscle	Not for use in
			200 μg/kg	Skin and fat	animals from which eggs
			2 500 μg/kg	Liver	are produced
			750 μg/kg	Kidney	for human consumption
		Fin fish 1 000 μg/kg Muscle and skin in natural proportions]		
Thiamphenicol	Thiamphenicol	Bovine	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			50 μg/kg	Milk	
		Chicken	50 μg/kg	Muscle	
		Not for use in animals from which eggs are produced for human consumption	50 μg/kg	Skin and fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	

Editorial Information

X4 Substituted by Corrigendum to Commission Regulation (EC) No 1181/2002 of 1 July 2002 amending Annex I of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Official Journal of the European Communities L 172 of 2 July 2002).

1.2.6. Tetracyclines U.K.

Pharmacologic Mlyrker	Animal	MRLs	Target	Other
active residue	species		tissues	provisions
substance(s)	1			1

Status: Point in time view as at 22/02/2005.

Chlortetracycli	nSoum of parent drug and its 4- epimer	All food- producing species	100 μg/kg	Muscle
			300 μg/kg	Liver
			600 μg/kg	Kidney
			100 μg/kg	Milk
			200 μg/kg	Eggs
Doxycycline	Doxycycline	Bovine	100 μg/kg	Muscle
		Not for use in animals from which milk is produced for human consumption	300 μg/kg	Liver
			600 μg/kg	Kidney
		Porcine	100 μg/kg	Muscle
			300 μg/kg	Skin and fat
			300 μg/kg	Liver
			600 μg/kg	Kidney
		Poultry	100 μg/kg	Muscle
		Not for use in animals from which eggs are produced for human consumption	300 μg/kg	Skin and fat
			300 μg/kg	Liver
			600 μg/kg	Kidney
Oxytetracyclin	eSum of parent drug and its 4-epimer	All food- producing species	100 μg/kg	Muscle
			300 μg/kg	Liver
			600 μg/kg	Kidney
			100 μg/kg	Milk
			200 μg/kg	Eggs
Tetracycline	Sum of parent drug and its 4-epimer	All food- producing species	100 μg/kg	Muscle
			300 μg/kg	Liver
			600 μg/kg	Kidney

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

	100 μg/kg	Milk	
	200 μg/kg	Eggs	

1.2.7. Naphtalene-ringed ansamycin U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Rifaximin	Rifaximin	Bovine	60 μg/kg	Milk	

1.2.8. Pleuromutilines U.K.

Pharmacolog active substance(s)	ic Ml ąrker residue	Animal species	MRLs	Target tissues	Other provisions
[F12Tiamulin	Sum of	Porcine	100 μg/kg	Muscle	
	metabolites that may be		500 μg/kg	Liver	
	hydrolysed	Chicken	100 μg/kg	Muscle	
	to 8-a- hydroxymutilir	1	100 μg/kg	Skin and fat	
			1 000 μg/kg	Liver	
		[F20Rabbits	100 μg/kg	Muscle	
			500 μg/kg	Liver]
		[F15Turkey	100 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			300 μg/kg	Liver]
	Tiamulin		1 000 μg/kg	Eggs]
Valnemulin	Valnemulin	Porcine	50 μg/kg	Muscle	
			500 μg/kg	Liver	
			100 μg/kg	Kidney	

[F181.2.9. Lincosamides U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F6Lincomycin	Lincomicyn	All food	50 μg/kg	Fat a	
		producing species	100 μg/kg	Muscle b	

a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

b For fin fish this MRL relates to 'muscle and skin in natural proportions'.]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

			500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
			150 μg/kg	Milk	
			50 μg/kg	Eggs]
[F20Pirlimycin	Pirlimycin	Bovine	100 μg/kg	Muscle	
			100 μg/kg	Fat	
			1 000 μg/kg	Liver	
			400 μg/kg	Kidney	
			100 μg/kg	Milk	
		Porcine	100 μg/kg Muscle		
			50 μg/kg	Skin and fat	
			500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
		Chicken	100 μg/kg	Muscle	
			50 μg/kg	Skin and fat	
			500 μg/kg	Liver	
		-	1 500 μg/kg	Kidney	
			50 μg/kg	Eggs]

a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

[F161.2.10Aminoglycosides U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Apramycin	Apramycin	Bovine	1 000 μg/kg	Muscle	Not for use in
			1 000 μg/kg	Fat	animals from which milk
			10 000 μg/kg	Liver	is produced
			20 000 μg/kg	Kidney	for human consumption
[F26Dihydrostre	phihydrostrepto	nByxime, ovine	500 μg/kg	Muscle	
			500 μg/kg	Fat	
			500 μg/kg	Liver	

a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

b For fin fish this MRL relates to 'muscle and skin in natural proportions'.]]

b For fin fish this MRL relates to 'muscle and skin in natural proportions'.

c [F25Not for use in animals from which eggs are produced for human consumption.]]]

	1	1		T	,
			1 000 μg/kg	Kidney	
			200 μg/kg	Milk	
		Porcine	500 μg/kg	Muscle	
			500 μg/kg	Skin and fat	
			500 μg/kg	Liver	
			1 000 μg/kg	Kidney]
[F27Gentamicin		Bovine	50 μg/kg	Muscle	
	gentamicin C1,		50 μg/kg	Fat	
	gentamicin		200 μg/kg	Liver	
	C1a, gentamicin		750 μg/kg	Kidney	
	C2 and		100 μg/kg	Milk	
	gentamicin C2a	Porcine	50 μg/kg	Muscle	
		50 μg/kg	Skin and fat		
			200 μg/kg	Liver	
		750 μg/kg	Kidney]	
[F25Kanamycin	Kanamycin A	All food producing species except fish ^c	100 μg/kg	Muscle	
			100 μg/kg	Fat*	
			600 μg/kg	Liver	
			2 500 μg/kg	Kidney	
			150 μg/kg	Milk]
[F5Neomycin	Neomycin B	All food	500 μg/kg	Fat a	
(including framycetin)		producing species	500 μg/kg	Muscle b	
, ,			500 μg/kg	Liver	
			5 000 μg/kg	Kidney	
			1 500 μg/kg	Milk	
			500 μg/kg	Eggs]
[F6Paromomyci	₁ Paromomycin	All food	500 μg/kg	Muscle ^b	Not for use
		producing species	1 500 μg/kg	Liver	in animals from which
	species	1 500 μg/kg	Kidney	milk or eggs are produced for human consumption	

a [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.

b For fin fish this MRL relates to 'muscle and skin in natural proportions'.

c [F25Not for use in animals from which eggs are produced for human consumption.]]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Spectinomycin Sp	Spectinomycin	All food producing species	500 μg/kg	Fata	Not for use in
			300 μg/kg	Muscle b	animals from which eggs
		except ovine	1 000 μg/kg	Liver	are produced for human
			5 000 μg/kg	Kidney	consumption
			200 μg/kg	Milk	-
		Ovine	300 μg/kg	Muscle	-
			500 μg/kg	Fat	-
			2 000 μg/kg	Liver	
			5 000 μg/kg	Kidney	
			200 μg/kg	Milk]	
[F26Streptomyc	Streptomycin	Bovine, ovine	500 μg/kg	Muscle	
			500 μg/kg	Fat	
			500 μg/kg	Liver	
			1 000 μg/kg	Kidney	
			200 μg/kg	Milk	
		Porcine	500 μg/kg	Muscle	
			500 μg/kg	Skin and fat	
			500 μg/kg	Liver	
			1 000 μg/kg	Kidney]

- **a** [F5For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.
- **b** For fin fish this MRL relates to 'muscle and skin in natural proportions'.
- c [F25Not for use in animals from which eggs are produced for human consumption.]]]

Textual Amendments

- **F25** Inserted by Commission Regulation (EC) No 324/2004 of 25 February 2004 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F26** Inserted by Commission Regulation (EC) No 1530/2002 of 27 August 2002 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F27** Inserted by Commission Regulation (EC) No 868/2002 of 24 May 2002 amending Annexes I and II of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Novobiocin	Novobiocin	Bovine	50 μg/kg	Milk]

[F281.2.12Polypeptides U.K.

Pharmacolog active substance(s)	gic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Bacitracin	Sum of bacitracin A, bacitracin B, and bacitracin C	Bovine	100 μg/kg	Milk	
[^{F29}		Rabbits	150 μg/kg	Muscle	
			150 μg/kg	Fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney]]

Textual Amendments

F29 Inserted by Commission Regulation (EC) No 544/2003 of 27 March 2003 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Textual Amendments

F28 Inserted by Commission Regulation (EC) No 1478/2001 of 18 July 2001 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F141.2.13]Beta-lactamase inhibitors U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Clavulanic	Clavulanic	Bovine	100 μg/kg	Muscle	
acid	acid		100 μg/kg	Fat	
			200 μg/kg	Liver	
			400 μg/kg	Kidney	
			200 μg/kg	Milk	

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

	Porcine	100 μg/kg	Muscle	
		100 μg/kg	Skin and fat	
		200 μg/kg	Liver	
		400 μg/kg	Kidney]

[F51.2.14.Polymyxins U.K.

Pharmacolog active substance	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Colistin Colistin	Colistin	All food	, , ,	Fat a	
	species	producing species	150 μg/kg	Muscle b	
			150 μg/kg	Liver	
			200 μg/kg	Kidney	
		50 μg/kg	Milk		
			300 μg/kg	Eggs	

- **a** For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'.
- **b** For fin fish this MRL relates to 'muscle and skin in natural proportions'.]
- 2. Antiparasitic agents U.K.
- 2.1. Agents acting against endoparasites U.K.
- 2.1.1. Salicylanilides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Closantel	Closantel	Bovine	1 000 μg/kg	Muscle	
			3 000 μg/kg	Fat	
			1 000 μg/kg	Liver	
			3 000 μg/kg	Kidney	
		Ovine	1 500 μg/kg	Muscle	
			2 000 μg/kg	Fat	
			1 500 μg/kg	Liver	
			5 000 μg/kg	Kidney	
[F28Rafoxanide	Rafoxanide Bovine	Bovine	30 μg/kg	Muscle	Not for use in
			30 μg/kg	Fat	animals from which milk
			10 μg/kg	Liver	is produced

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		40 μg/kg	Kidney	for human consumption
	Ovine	100 μg/kg	Muscle	Consumption
		250 μg/kg	Fat	
		150 μg/kg	Liver	
		150 μg/kg	Kidney]	

2.1.2. Tatra-hydro-imidazoles (imidazolthiazoles) U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Levamisole	Levamisole	Bovine, ovine, porcine, poultry	10 μg/kg	Muscle	
			10 μg/kg	Fat	
			100 μg/kg	Liver	
			10 μg/kg	Kidney	

2.1.3. Benzimidazoles and pro-benzimidazoles U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F30Albendazol		All ruminants	100 μg/kg	Muscle	
	albendazole sulphoxide,		100 μg/kg	Fat	
	albendazole		1 000 μg/kg	Liver	
	sulphone, and albendazole		500 μg/kg	Kidney	
2-amino sulphone, expressed a			100 μg/kg	Milk]	
[F31Albendazol		Bovine, ovine	100 μg/kg	Muscle	
oxide	albendazole oxide,		100 μg/kg	Fat	
	albendazole		1 000 μg/kg	Liver	
	sulphone and albendazole		500 μg/kg	Kidney	
	2- aminosulphone expressed as albendazole	,	100 μg/kg	Milk]

Status: Point in time view as at 22/02/2005.

[F30Febantel	Sum of	All ruminants	50 μg/kg	Muscle	
[extractable residues		50 μg/kg	Fat	
	which may be		500 μg/kg	Liver	
	oxidised to oxfendazole		50 μg/kg	Kidney	
	sulphone		10 μg/kg	Milk	
Fenbendazole	Sum of	All ruminants	50 μg/kg	Muscle	
	extractable residues		50 μg/kg	Fat	
	which may be		500 μg/kg	Liver	
	oxidised to oxfendazole		50 μg/kg	Kidney	
	sulphone		10 μg/kg	Milk]	•
Flubendazole	Sum of flubendazole and (2- amino 1H- benzimidazol-5 yl) (4fluorophenyl methanone		50 μg/kg	Muscle	
			50 μg/kg	Skin and fat	
			400 μg/kg	Liver	
			300 μg/kg	Kidney	
[F32		Turkey	50 μg/kg	Muscle	
			50 μg/kg	Skin and fat	
			400 μg/kg	Liver	
			300 μg/kg	Kidney]
	Flubendazole	Chicken	400 μg/kg	Eggs	
[F33Mebendazo	Sum of	Ovine,	60 μg/kg	Muscle	Not for use in
	mebendazole methyl (5-	caprine, equidae	60 μg/kg	Fat	animals from which milk
	(1-hydroxy,	1	400 μg/kg	Liver	is produced
	1-phenyl) methyl-1H- benzimidazol-2 yl) carbamate and (2- amino-1H- benzimidazol-3 yl) phenylmethand expressed as mebendazole equivalents	<u>5</u> -	60 μg/kg	Kidney]	for human consumption

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[F15Netobimin	Sum of albendazole oxide,	[X5Bovine,	100 μg/kg	Muscle	For oral use
		ovine]	100 μg/kg	Fat	only
	albendazole		1 000 μg/kg	Liver	
	sulphone and albendazole		500 μg/kg	Kidney	
	2- aminosulphone expressed as albendazole	,	100 μg/kg	Milk]	
[F30Oxfendazol	eSum of	All ruminants	50 μg/kg	Muscle	
	extractable residues		50 μg/kg	Fat	
	which may be		500 μg/kg	Liver	_
	oxidised to oxfendazole		50 μg/kg	Kidney	
	sulphone		10 μg/kg	Milk]	
Oxibendazole	Oxibendazole	Porcine	100 μg/kg	Muscle	
			500 μg/kg	Skin and fat	
			200 μg/kg	Liver	
			100 μg/kg	Kidney	
[F30Thiabendaz	Num of thiabendazole and 5-	Caprine	100 μg/kg	Muscle	
			100 μg/kg	Fat	
	hydroxythiaber	ndazole	100 μg/kg	Liver	
			100 μg/kg	Kidney	
			100 μg/kg	Milk]	
Triclabendazol	eSum of extractable residues that may be oxidised to ketotriclabenda	Bovine, ovine	100 μg/kg	Muscle	Not for use in animals from which milk is produced for human consumption
			100 μg/kg	Liver	
			100 μg/kg	Kidney	

Editorial Information

X5 Substituted by Corrigendum to Commission Regulation (EC) No 807/2001 of 25 April 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Official Journal of the European Communities L 118 of 27 April 2001).

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Textual Amendments

- **F30** Substituted by Commission Regulation (EC) No 1646/2004 of 20 September 2004 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F31** Inserted by Commission Regulation (EC) No 2393/1999 of 11 November 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F32** Inserted by Commission Regulation (EC) No 2385/1999 of 10 November 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F33** Inserted by Commission Regulation (EC) No 1680/2001 of 22 August 2001 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F342.1.4. Phenol derivatives including salicylanides U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Nitroxinil	Nitroxinil	Bovine, ovine	400 μg/kg	Muscle	
			200 μg/kg	Fat	
			20 μg/kg	Liver	
			400 μg/kg	Kidney	
[F30Oxyclozani	dQxyclozanide	All ruminants	20 μg/kg	Muscle	
			20 μg/kg	Fat	
			500 μg/kg	Liver	
			100 μg/kg	Kidney	
			10 μg/kg	Milk]]	

Textual Amendments

F34 Inserted by Commission Regulation (EC) No 997/1999 of 11 May 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F352.1.5. Benzenesulphonamides U.K.

Pharmacolog	ic Mly rker	Animal	MRLs	Target	Other
active	residue	species		tissues	provisions
substance(s)					

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Clorsulon	lorsulon Clorsulon Bovine	Bovine	35 μg/kg	Muscle	
			100 μg/kg	Liver	
			200 μg/kg	Kidney	1

Textual Amendments

F35 Inserted by Commission Regulation (EC) No 1942/1999 of 10 September 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F272.1.6. Piperazine derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Piperazine	Piperazine	Porcine	400 μg/kg	Muscle	
			800 μg/kg	Skind and fat	
			2 000 μg/kg	Liver	
			1 000 μg/kg	Kidney	
		Chicken	2 000 μg/kg	Eggs]

[F362.1.7. Tetrahydropyrimides U.K.

Pharmacolog active substance(s)	ic M yrker residue	Animal species	MRLs	Target tissues	Other provisions
Morantel	Sum of	ine	100 μg/kg	Muscle	
	residues which may be		100 μg/kg	Fat	
	hydrolysed		800 μg/kg	Liver	
	to N- methyl-1,3-		200 μg/kg	Kidney	
	propanediamin and expressed as morantel equivalents		50 μg/kg	Milk	1

Textual Amendments

F36 Inserted by Commission Regulation (EC) No 1851/2004 of 25 October 2004 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits for veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

2.2. Agents acting against ectoparasites U.K.

2.2.1. Organophosphates U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F28Coumafos	Coumafos	Bees	100 μg/kg	Honey]
Diazinon	Diazinon	Bovine, ovine, caprine	20 μg/kg	Milk	
		Bovine, porcine, ovine, caprine	20 μg/kg	Muscle	
			700 μg/kg	Fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney	
[F15Phoxim	Phoxim	Ovine	50 μg/kg	Muscle	Not for use in
			400 μg/kg	Fat	animals from which milk
			50 μg/kg	Kidney	is produced
		Porcine	20 μg/kg	Muscle	for human consumption
			700 μg/kg	Skin and fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney]	

Formamidines U.K. 2.2.2.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Amitraz	Sum of amitraz and all metabolites containing the 2,4- DMA moiety, expressed as amitraz	Bovine	200 μg/kg	Fat	
			200 μg/kg	Liver	
			200 μg/kg	Kidney	
			10 μg/kg	Milk	
		Ovine	400 μg/kg	Fat	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the
Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		100 μg/kg	Liver	
		200 μg/kg	Kidney	
		10 μg/kg	Milk	
	Porcine	400 μg/kg	Skin and fat	
		200 μg/kg	Liver	
		200 μg/kg	Kidney	
[F31	Bees (honey)	200 μg/kg	Honey]
[F37	Caprine	200 μg/kg	Fat	
		100 μg/kg	Liver	
		200 μg/kg	Kidney	
		10 μg/kg	Milk]

Textual Amendments

F37 Inserted by Commission Regulation (EC) No 1646/2004 of 20 September 2004 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Pyrethroids U.K. 2.2.3.

Pharmacolog active substance(s)	ic Ml ąrker residue	Animal species	MRLs	Target tissues	Other provisions
[F15[X5Cyhaloth	rGyhalothrin (sum of isomers)		500 μg/kg	Fat	Further
			50 μg/kg	Kidney	provisions in Council
			50 μg/kg	Milk	Directive
Cyfluthrin	Cyfluthrin (sum of isomers)	Bovine	10 μg/kg	Muscle	94/29/EC are to be
			50 μg/kg	Fat	observed
			10 μg/kg	Liver	
			10 μg/kg	Kidney	
			20 μg/kg	Milk]]	
[^{F38} [^{F30} Deltamet	t [Acaltamethrin	All ruminants	10 μg/kg	Muscle	
			50 μg/kg	Fat	
			10 μg/kg	Liver	
			10 μg/kg	Kidney	
			20 μg/kg	Milk]	

 $[\]begin{tabular}{l} \begin{tabular}{l} F^{E13} Further provisions in Commission Directive 98/82/EC are to be observed (OJ L 290, 29.10.1998, p. 25). \end{tabular}$

Status: Point in time view as at 22/02/2005.

		[FIIFin fish	10 μg/kg	Muscle and skin in natural proportions]]	
Flumethrin	Flumethrin (sum of trans-Z isomers)	Bovine	10 μg/kg	Muscle	
			150 μg/kg	Fat	
			20 μg/kg	Liver	
			10 μg/kg	Kidney	
			30 μg/kg	Milk	
[F39		Ovine	10 μg/kg	Muscle	Not for use in animals from which milk is produced for human consumption
			150 μg/kg	Fat	
			20 μg/kg	Liver	
			10 μg/kg	Kidney]
[F13Permethrin	Permethrin (sum of isomers)	Bovine	50 μg/kg	Muscle	
			500 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			50 μg/kg	Milk ^a]
[F40Cypermethrif ypermethric (sum of isomers)	(sum of	Salmonidae	50 μg/kg	Muscle and skin in natural proportions]
		[F30All ruminants	20 μg/kg	Muscle	
			200 μg/kg	Fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney	
			20 μg/kg	Milk ^a]
[F41Alphacyper	(sum of isomers)	Bovine, ovine	20 μg/kg	Muscle	
			200 μg/kg	Fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney	

a [F13Further provisions in Commission Directive 98/82/EC are to be observed (OJ L 290, 29.10.1998, p. 25).]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

2	20 μg/kg	Milk] ^a

a [F13Further provisions in Commission Directive 98/82/EC are to be observed (OJ L 290, 29.10.1998, p. 25).]

Textual Amendments

- **F38** Inserted by Commission Regulation (EC) No 1815/2001 of 14 September 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F39** Inserted by Commission Regulation (EC) No 2391/2000 of 27 October 2000 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F40** Inserted by Commission Regulation (EC) No 1029/2003 of 16 June 2003 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F41** Inserted by Commission Regulation (EC) No 2011/2003 of 14 November 2003 amending Annexes I and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F162.2.4. Acyl urea derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F24Diflubenzur	D iflubenzuron	Salmonidae	1 000 μg/kg	Muscle and skin in natural proportions	1
Teflubenzuron	Teflubenzuron	Salmonidae	500 μg/kg	Muscle and skin in natural proportions	1

[F422.2.5. Pyrimidines derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Dicyclanil	Sum of dicyclanil and 2, 4, 6-triamino-pyrimidine-5-carbonitrile	Ovine	200 μg/kg	Muscle	Not for use in animals from which milk is produced for human consumption
			[F43150 µg/kg]	Fat	
			400 μg/kg	Liver	
			400 μg/kg	Kidney]	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Textual Amendments

F43 Substituted by Commission Regulation (EC) No 2391/2000 of 27 October 2000 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Textual Amendments

F42 Inserted by Commission Regulation (EC) No 1960/2000 of 15 September 2000 amending Annexes I and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F282.2.6. Triazine derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Cyromazine	Cyromazine	Ovine	300 μg/kg	Muscle	Not for use in
		300 μg/kg	Fat	animals from which milk	
			300 μg/kg	Liver	is produced for human consumption
			300 μg/kg	Kidney]	

2.3. Agents acting against endo- and ectoparasites U.K.

2.3.1. Avermectins U.K.

Phramacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Abamectin	Avermectin B1a	Bovine	10 μg/kg	Fat	
			20 μg/kg	Liver	
[F27		Ovine	20 μg/kg	Muscle	Not for use in animals from which milk is produced for human consumption
			50 μg/kg	Fat	
			25 μg/kg	Liver	
			20 μg/kg	Kidney]

Doramectin	Doramectin	Bovine	10 μg/kg	Muscle	Not for use in bovine from which milk is produced for human consumption
			150 μg/kg	Fat	
			100 μg/kg	Liver	
			30 μg/kg	Kidney	
		Porcine, ovine	20 μg/kg	Muscle	Not for use in ovine from which milk is produced for human consumption
			100 μg/kg	Fat	
			50 μg/kg	Liver	
			30 μg/kg	Kidney	
[F28		Deer, including reindeer	20 μg/kg	Muscle	
			100 μg/kg	Fat	
			50 μg/kg	Liver	
			30 μg/kg	Kidney]
[F44Emamectin	Emamectin B1a	Fin fish	100 μg/kg	Muscle and skin in natural proportions	1
Eprinomectin	Eprinomectin B1a	Bovine	[^{F45} 50 μg/kg]	Muscle	
			[^{F45} 250 μg/kg]	Fat	
			[^{F45} 1 500 μg/ kg]	Liver	
			[F45300 µg/kg]	Kidney	
			[^{F45} 20 μg/kg]	Milk	
Ivermectin	22, 23- Dihydro- avermectin B1a	Bovine	40 μg/kg	Fat	
			100 μg/kg	Liver	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		Porcine, ovine, equidae	20 μg/kg	Fat	
			15 μg/kg	Liver	
		Deer, including reindeer	20 μg/kg	Muscle	
			100 μg/kg	Fat	
			50 μg/kg	Liver	
			20 μg/kg	Kidney	
Moxidectin	Moxidectin	Bovine, ovine	50 μg/kg	Muscle	
			500 μg/kg	Fat	
			100 μg/kg	Liver	
			50 μg/kg	Kidney	
[^{F14}		Bovine	40 μg/kg	Milk	1
[F35		Equidae	50 μg/kg	Muscle	
			500 μg/kg	Fat	
			100 μg/kg	Liver	
			50 μg/kg	Kidney]

Textual Amendments

F44 Substituted by Commission Regulation (EC) No 1490/2003 of 25 August 2003 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

F45 Substituted by Commission Regulation (EC) No 1943/1999 of 10 September 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

2.4. Agents acting against protozoa U.K.

2.4.1. Triazinetrione derivative U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Toltrazuril	Toltrazuril sulfone	Chicken	100 μg/kg	Muscle	Not for use in animals from which eggs are produced

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

				for human consumption
		200 μg/kg	Skin and fat	
		600 μg/kg	Liver	
		400 μg/kg	Kidney	
	Turkey	100 μg/kg	Muscle	
		200 μg/kg	Skin and fat	
		600 μg/kg	Liver	
		400 μg/kg	Kidney	
[^{F46}	Porcine	100 μg/kg	Muscle	
		150 μg/kg	Skin and fat	
		500 μg/kg	Liver	
		250 μg/kg	Kidney]

Textual Amendments

F46 Inserted by Commission Regulation (EC) No 2908/2000 of 29 December 2000 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F462.4.2. Quinazolone derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions	
Halofuginone	Halofuginone	Bovine	10 μg/kg	Muscle	Not for use in	
				25 μg/kg	Fat	animals from which milk
			30 μg/kg	Liver	is produced	
			30 μg/kg	Kidney]	for human consumption	

[F112.4.3. Carbanilides U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Imidocarb	Imidocarb	Bovine	300 μg/kg	Muscle	
			50 μg/kg	Fat	
			2 000 μg/kg	Liver	

a [F17Not for use in ovine from which milk is produced for human consumption.]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		1 500 μg/kg	Kidney	
		50 μg/kg	Milk	
	[F17Ovinea	300 μg/kg	Muscle	
		50 μg/kg	Fat	
		2 000 μg/kg	Liver	
		1 500 μg/kg	Kidney]

a [F17Not for use in ovine from which milk is produced for human consumption.]]

- 3. Agents acting on the nervous system U.K.
- 3.1. Agents acting on the central nervous system U.K.
- 3.1.1. Butyrophenone tranquillisers U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Azaperone	Sum of azaperone and azaperol	Porcine	100 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			100 μg/kg	Liver	
			100 μg/kg	Kidney	

3.2. Agents acting on the autonomic nervous system U.K.

3.2.1. Anti-adrenergics U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Carazolol	Carazolol	Porcine	5 μg/kg	Muscle	
			5 μg/kg	Skin and fat	
			25 μg/kg	Liver	
			25 μg/kg	Kidney	
[^{F9}		Bovine	5 μg/kg	Muscle	
			5 μg/kg	Fat	
			15 μg/kg	Liver	
			15 μg/kg	Kidney	
			1 μg/kg	Milk]

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[^{F39}3.2.2. β2 sympathomimetic agents U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Clenbuterol	Clenbuterol	Bovine	0,1 μg/kg	Muscle	
hydrochloride	drochloride		0,5 μg/kg	Liver	
			0,5 μg/kg	Kidney	
			0,05 μg/kg	Milk	
		Equidae	0,1 μg/kg	Muscle	
		0,5 μg/kg	Liver		
			0,5 μg/kg	Kidney	1

- 4. Anti-inflammatory agents U.K.
- 4.1. Nonsteroidal anti-inflammatory agents U.K.
- 4.1.1. Arylpropionic acid derivative U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
[F16Carprofen	Carprofen	Bovine	500 μg/kg	Muscle	
		Not for use in animals from	1 000 μg/kg	Fat	
		which milk	1 000 μg/kg	Liver	
	is produced for human consumption	for human	1 000 μg/kg	Kidney	
		Equidae	500 μg/kg	Muscle	
			1 000 μg/kg	Fat	
			1 000 μg/kg	Liver	
			1 000 μg/kg	Kidney]
Vedaprofen	Vedaprofen	Equidae	50 μg/kg	Muscle	
			20 μg/kg	Fat	
			100 μg/kg	Liver	
			1 000 μg/kg	Kidney	

4.1.2. Fenamate group derivatives U.K.

Status: Point in time view as at 22/02/2005.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F12Flunixin	Flunixin Bovine	20 μg/kg	Muscle		
			30 μg/kg	Fat	
			300 μg/kg	Liver	
			100 μg/kg	Kidney	
	5- Hydroxyflunix	kin	40 μg/kg	Milk	
	Flunixin	Porcine	50 μg/kg	Muscle	
			10 μg/kg	Skin and fat	
			200 μg/kg	Liver	
			30 μg/kg	Kidney	
		[F46Equidae	10 μg/kg	Muscle	
			20 μg/kg	Fat	
			100 μg/kg	Liver	
			200 μg/kg	Kidney]]
Tolfenamic acid	Tolfenamic acid	Bovine	50 μg/kg	Muscle	
			400 μg/kg	Liver	
			100 μg/kg	Kidney	
			50 μg/kg	Milk	
		Porcine	50 μg/kg	Muscle	
			400 μg/kg	Liver	
			100 μg/kg	Kidney	

[F264.1.3. Enolic acid derivates U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Meloxicam	icam Meloxicam Equidae	Equidae	e 20 μg/kg Muscle		
		65 μg/kg	Liver		
			65 μg/kg	Kidney]

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Meloxicam Meloxicam	Meloxicam	Bovine	[F4720 µg/kg]	Muscle	
		[F4765 µg/kg]	Liver		
			[F4765 µg/kg]	Kidney	
			[F1215 µg/kg]	[F12Milk]	
		[F48Porcine	20 μg/kg	Muscle	
			65 μg/kg	Liver	
			65 μg/kg	Kidney]]

Textual Amendments

F47 Substituted by Commission Regulation (EC) No 2728/1999 of 20 December 1999 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

F48 Inserted by Commission Regulation (EC) No 1274/2001 of 27 June 2001 amending Annex I to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F414.1.5. Pyrazolone derivatives U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Metamizole	4-	Bovine	100 μg/kg	Muscle	
	Methylaminoa	ntıpyrın	100 μg/kg	Fat	
			100 μg/kg	Liver	
			100 μg/kg	Kidney	
			50 μg/kg	Milk	
		Porcine	100 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			100 μg/kg	Liver	
			100 μg/kg	Kidney	
		Equidae	100 μg/kg	Muscle	
			100 μg/kg	Fat	
			100 μg/kg	Liver	
			100 μg/kg	Kidney]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[F254.1.6. Phenyl acetic acid derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Diclofenac	Diclofenac	Bovine ^a	5 μg/kg	Muscle	
		1 μg/kg	Fat		
			5 μg/kg	Liver	
		10 μg/kg	Kidney		
		Porcine	5 μg/kg	Muscle	
			1 μg/kg	Skin + fat	
		5 μg/kg	Liver		
		10 μg/kg	Kidney		

a Not for use in animals from which milk is produced for human consumption.]

5. Corticoides U.K.

5.1. Glucocorticoides U.K.

Pharmacologic Mla rker active residue substance(s)	Animal species	MRLs	Target tissues	Other provisions
[F24Betamethasone	Bovine	$0,75 \mu g/kg$	Muscle	
		2,0 μg/kg	Liver	
		0,75 μg/kg	Kidney	
		0,3 μg/kg	Milk	
	Porcine	0,75 μg/kg	Muscle	
		2,0 μg/kg	Liver	
		0,75 μg/kg	Kidney]
Dexamethason	eBovine	0,3 μg/kg	Milk	
	Bovine, porcine, equidae	0,75 μg/kg	Muscle	
		2 μg/kg	Liver	
		0,75 μg/kg	Kidney	
[F37	Caprine	0,75 μg/kg	Muscle	
		2 μg/kg	Liver	
		0,75 μg/kg	Kidney	
		0,3 μg/kg	Milk]	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[F23MethylprednMothylpre	dniso Boreine	10 μg/kg	Muscle	Not for use in
	10 μg/kg Fat	Fat	animals from which milk	
		10 μg/kg	Liver	is produced
		10 μg/kg	Kidney]	for human consumption
[F49PrednisolonePrednisolo	one Bovine	4 μg/kg	Muscle	
		4 μg/kg	Fat	
		10 μg/kg	Liver	
		10 μg/kg	Kidney	
		6 μg/kg	Milk]

Textual Amendments

F49 Inserted by Commission Regulation (EC) No 2535/2000 of 17 November 2000 amending Annex I of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F506. Agents acting on the reproductive system U.K.

6.1. Progestogens U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Chlormadinone	Chlormadinone	Bovine	4 μg/kg	Fat	For
			2 μg/kg	Liver	zootechnical use only
			2,5 μg/kg	Milk	
Flugestone acetate Flugetone acetate	Ovine	1 μg/kg	Milk	For intravaginal use for zootechnical purposes only	
		[F21Caprine	1 μg/kg	Milk	For intravaginal use for zootechnical purposes only]
[F51Altrenogest	Altrenogest	Porcine	1 μg/kg	Skin and fat	
			0,4 μg/kg	Liver	
		Equidae	1 μg/kg	Fat	

a [F51Only for zootechnical use and in accordance with the provisions of Directive 96/22/EC.]]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

 $0.9 \mu g/kg$ Liver

[F51Only for zootechnical use and in accordance with the provisions of Directive 96/22/EC.]]]

Textual Amendments

F51 Inserted by Commission Regulation (EC) No 2232/2004 of 23 December 2004 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin, as regards altrenogest, beclomethasone dipropionate, cloprostenol, r-cloprostenol, sorbitan sesquioleate and toltrazuril (Text with EEA relevance).

Textual Amendments

F50 Inserted by Council Regulation (EC) No 2584/2001 of 19 December 2001 amending Annexes I and III of Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F4ANNEX II U.K.

LIST OF SUBSTANCES NOT SUBJECT TO MAXIMUM RESIDUE LIMITS

1. Inorganic chemicals U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
Aluminium distearate	All food-producing species	
Aluminium hydroxide acetate	All food-producing species	
Aluminium phosphate	All food-producing species	
[F52Aluminium salicylate, basic	Bovine	For oral use only; Not for use in animals from which milk is produced for human consumption]
Aluminium tristearate	All food-producing species	
Ammonium chloride	All food-producing species	
[F9Barium selenate	Bovine, ovine	1
Bismuth subcarbonate	All food-producing species	For oral use only
Bismuth subgallate	All food-producing species	For oral use only
Bismuth subnitrate	All food-producing species	For oral use only
Bismuth subsalicylate	All food-producing species	For oral use only
Boric acid and borates	All food-producing species	
[F16Bromide, potassium salt	All food producing species	1

Bromide, sodium salt	All mammalian food- producing species	For topical use only
Calcium acetate Calcium benzoate Calcium carbonate Calcium chloride Calcium gluconate Calcium hydroxide Calcium hypophosphite Calcium malate Calcium oxide Calcium phosphate Calcium polyphosphates Calcium propionate Calcium silicate Calcium stearate Calcium sulphate	All food-producing species	
Calcium glucoheptonate	All food-producing species	
Calcium glucono glucoheptonate	All food-producing species	
Calcium gluconolactate	All food-producing species	
Calcium glutamate	All food-producing species	
[F46Calcium glycerophosphate	All food producing species	1
Cobalt carbonate	All food-producing species	
Cobalt dichloride	All food-producing species	
Cobalt gluconate	All food-producing species	
Cobalt oxide	All food-producing species	
Cobalt sulphate	All food-producing species	
Cobalt trioxide	All food-producing species	
Copper chloride	All food-producing species	
Copper gluconate	All food-producing species	
Copper heptanoate	All food-producing species	
Copper methionate	All food-producing species	
Copper oxide	All food-producing species	
Copper sulphate	All food-producing species	
Dicopper oxide	All food-producing species	
Hydrochloric acid	All food-producing species	For use as excipient
Hydrogen peroxide	All food-producing species	
Iodine and iodine inorganic compounds including:	All food-producing species	

Status: Point in time view as at 22/02/2005.

 Sodium and potassium-iodide Sodium and potassium-iodate Iodophors including polyvinylpyrrolidone iodine 		
	All food-producing species	
Iron sulphate	All food-producing species	
Magnesium sulphate Magnesium sulphate Magnesium hydroxide Magnesium stearate Magnesium glutamate Magnesium orotate Magnesium aluminium silicate Magnesium oxide Magnesium carbonate Magnesium phosphate Magnesium glycerophosphate Magnesium aspartate Magnesium citrate Magnesium itrisilicate	All food-producing species	
Nickel gluconate	All food-producing species	
Nickel sulphate	All food-producing species	
Potassium DL-aspartate	All food-producing species	
Potassium glucuronate	All food-producing species	
Potassium glycerophosphate	All food-producing species	
Potassium nitrate	All food-producing species	
Potassium selenate	All food-producing species	
Sodium chlorite	Bovine	For topical use only
Sodium dichloroisocyanurate	Bovine, ovine, caprine	For topical use only
[F34Sodium glycerophosphate	All food producing species]
Sodium hypophosphite	All food-producing species	
[F20 Sodium propionate	All food producing species]
Sodium selenate	All food-producing species	
Sodium selenite	All food-producing species	
Sulphur	[F53All food producing species]	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

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Textual Amendments

- **F52** Inserted by Commission Regulation (EC) No 1937/2002 of 30 October 2002 amending Annexes II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F53** Substituted by Commission Regulation (EC) No 544/2003 of 27 March 2003 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

2. Organic compounds U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
17β-Oestradiol	All mammalian food- producing species	For therapeutic and zootechnical uses only
2-Aminoethanol	All food-producing species	
2-Aminoethyl dihydrogenphosphate	All food-producing species	
2-Pyrrolidone	All food-producing species	At parenteral doses up to 40 mg/kg bw
8-Hydroxyquinoline	All mammalian food- producing species	For topical use in newborn animals only
Acetyl cysteine	All food-producing species	
Alfacalcidol	Bovine	For parturient cows only
Alfaprostol	Rabbits Bovine, porcine, equidae	
Bacitracin	Bovine	For intramammary use in lactating cows only and for all tissues except milk
Benzalkonium chloride	All food-producing species	For use as an excipient at concentrations up to 0,05 % only

- a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.
- **b** [F22For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- **d** [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Benzocaine	All food-producing species	For use as local anaesthetic
		only
Benzylalcohol	All food-producing species	For use as excipient
Betaine	All food-producing species	
Bronopol	Salmonidae	For use only on farmed fertilised eggs
Brotizolam	Bovine	For therapeutic uses only
Buserelin	All food-producing species	
Butorphanol tartrate	Equidae	For intravenous administration only
Butyl 4-hydroxybenzoate	All food-producing species	
Butylscopolaminium bromide	All food-producing species	
Caffeine	All food-producing species	
Carbetocin	All mammalian food- producing species	
Cefazolin	Bovine Ovine, caprine	For intramammary use, except if the udder may be used as food for human consumption
Cetostearyl alcohol	All food-producing species	
Cetrimide	All food-producing species	
Chlorhexidine	All food-producing species	For topical use only
Chlorocresol	All food-producing species	
Clazuril	Pigeon	
Cloprostenol	Bovine, porcine, equidae	
Coco alkyl dimethyl betaines	All food-producing species	For use as excipient
Corticotropin	All food-producing species	
D-Phe 6 -luteinising-hormone releasing hormone	All food-producing species	
Dembrexine	Equidae	
Denaverine hydrochloride	Bovine	
Detomidine	Bovine, equidae	For therapeutic uses only
[F56Diclazuril	All ruminants ^b]
a [F54Only for intravaginal therapeutic	or zootechnical use and in accordance with	h the provisions of Directive 96/22/EC.
b [F22For oral use only.]		
c [F55For oral use; not for use in anima	ls from which milk is produced for human	consumption.]
d [F51For inhalation use only.]]		

	Porcine ^b	
Diethyl phtalate	All food-producing species	
Diethylene glycol monoethyl ether	Bovine, porcine	
Dimanganese trioxide	All food-producing species	For oral use only
Dimethyl phtalate	All food-producing species	
Dinoprost	All mammalian food- producing species	
Dinoprost tromethamine	All mammalian food- producing species	
Diprophylline	All food-producing species	
Etamiphylline camsylate	All food-producing species	
Ethanol	All food-producing species	For use as excipient
Ethyl lactate	All food-producing species	
Etiproston tromethamine	Bovine, porcine	
Fertirelin acetate	Bovine	
Flumethrin	Bees (honey)	
Folic acid	All food-producing species	
Glycerol formal	All food-producing species	
Gonadotrophin releasing hormone	All food-producing species	
Heptaminol	All food-producing species	
Hesperidin	Equidae	
Hesperidin methyl chalcone	Equidae	
Hexetidine	Equidae	For topical use only
Human chorion gonadotrophin	All food-producing species	
Human menopausal urinary gonadotrophin	Bovine	
Hydrocortisone	All food-producing species	For topical use only
Iodine organic compounds — Iodoform	All food-producing species	
Isobutane	All food-producing species	
a [F54Only for intravaginal therapeutic	or zootechnical use and in accordance wit	th the provisions of Directive 96/22/EC.

- $b = [^{F22}$ For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- **d** [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Isoflurane	Equidae	For use as anaesthetic only
Isoxsuprine	Bovine, equidae	For therapeutic use only in accordance with Council Directive 96/22/EEC (OJ L 125, 23.5.1996, p. 3)
Ketamine	All food-producing species	
Ketanserin tartrate	Equidae	
Ketoprofen	Bovine, porcine, equidae	
L-tartaric acid and its mono- and di-basic salt of sodium, potassium and calcium	All food-producing species	For use as excipient
Lactic acid	All food-producing species	
Lecirelin	Bovine, equidae, rabbits	
Lobeline	All food-producing species	
Luprostiol	All mammalian species	
Malic acid	All food-producing species	For use as excipient
Manganese carbonate	All food-producing species	For oral use only
Manganese chloride	All food-producing species	For oral use only
Manganese gluconate	All food-producing species	For oral use only
Manganese glycerophosphate	All food-producing species	For oral use only
Manganese oxide	All food-producing species	For oral use only
Manganese pidolate	All food-producing species	For oral use only
Manganese ribonucleate	All food-producing species	For oral use only
Manganese sulphate	All food-producing species	For oral use only
Mecillinam	Bovine	For intrauterine use only
Medroxyprogesterone acetate	Ovine	For intravaginal use for zootechnical purposes only
Melatonin	Ovine, caprine	
Menadione	All food-producing species	
Menbutone	Bovine, ovine, caprine, porcine, equidae	
Menthol	All food-producing species	
Methyl nicotinate	Bovine, equidae	For topical use only
a [F54Only for intravaginal therapeutic	or zootechnical use and in accordance wit	h the provisions of Directive 96/22/EC.

b [F22For oral use only.]

c [F55For oral use; not for use in animals from which milk is produced for human consumption.]

d [F51For inhalation use only.]]

Mineral hydrocarbons, low to high viscosity including microcristalline waxes, approximately C10-C60; aliphatic, branched aliphatic and alicyclic compounds	All food-producing species	Excludes aromatic and unsaturated compounds
N-butane	All food-producing species	
N-butanol	All food-producing species	For use as excipient
Natamycin	Bovine, equidae	For topical use only
Neostigmine	All food-producing species	
Nicoboxil	Equidae	For topical use only
Nonivamide	Equidae	For topical use only
Oleyloleate	All food-producing species	For topical use only
Oxytocin	All mammalian food- producing species	
Pancreatin	All mammalian food- producing species	For topical use only
Papain	All food-producing species	
Papaverine	Bovine	Newborn calves only
Peracetic acid	All food-producing species	
Phenol	All food-producing species	
Phloroglucinol	All food-producing species	
Phytomenadione	All food-producing species	
Policresulen	All food-producing species	For topical use only
Polyethylene glycol 15 hydroxystearate	All food-producing species	For use as excipient
Polyethylene glycol 7 glyceryl cocoate	All food-producing species	For topical use only
Polyethylene glycol stearates with 8-40 oxyethylene units	All food-producing species	For use as excipient
Polysulphated glycosaminoglycan	Equidae	
Praziquantel	Ovine Equidae	For use in non-lactating sheep only

a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.

 $[\]mathbf{b}$ [F22For oral use only.]

c [F55For oral use; not for use in animals from which milk is produced for human consumption.]

d [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Pregnant mare serum gonadotrophin	All food-producing species	
Prethcamide (crotethamide and cropropamide)	All mammalian food- producing species	
Procaine	All food-producing species	
Propane	All food-producing species	
Propylene glycol	All food-producing species	
Quatresin	All food-producing species	For use as preservative only at concentrations of up to 0,5 %
R-Cloprostenol	Bovine, porcine, equidae	
Rifaximin	All mammalian food- producing species Bovine	For topical use only For intramammary use, except if the udder may be used as food for human consumption
Romifidine	Equidae	For therapeutic uses only
Sodium 2-methyl-2-phenoxy-propanoate	Bovine, porcine, caprine, equidae	
Sodium benzyl 4- hydroxybenzoate	All food-producing species	
Sodium butyl 4- hydroxybenzoate	All food-producing species	
Sodium cetostearyl sulphate	All food-producing species	For topical use only
Somatosalm	Salmon	
Tanninum	All food-producing species	
Tau fluvalinate		
Terpin hydrate	Bovine, porcine, ovine, caprine	
Tetracaine	All food-producing species	For use as anaesthetic only
Theobromine	All food-producing species	
Theophylline	All food-producing species	
Thiomersal	All food-producing species	For use only as preservatives in multidose vaccines at a concentration not exceeding 0,02 %

- a [FS4Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.
- **b** [F22For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- **d** [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005. Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Thymol	All food-producing species	
Timerfonate	All food-producing species	For use only as preservatives in multidose vaccines at a concentration not exceeding 0,02 %
Trimethylphloroglucinol	All food-producing species	
Vitamin D	All food-producing species	
Wool alcohols	All food-producing species	For topical use only
[F181-Methyl-2-pyrrolidone	Equidae	
Cefacetrile	Bovine	For intramammary use only and for all tissues except milk
Enilconazole	Bovine, equidae	For topical use only
Etamsylate	All food producing species	
Strychnine	Bovine	For oral use only at dose to 0,1 mg/kg bw]
[F57Parconazole	Guinea fowl	1
[F34Biotin	All food producing species	
Bromhexine	Bovine Not for use in animals from which milk is produced for human consumption	
	Porcine	
	Poultry Not for use in animals from which eggs are produced for human consumption	
Mercaptamine hydrochloride	All mammalian food- producing species	
Praziquantel	Ovine	
Pyrantel embonate	Equidae	
Vitamin B1	All food-producing species	
Vitamin B12	All food-producing species	
Vitamin B2	All food-producing species	
Vitamin B3	All food-producing species	

- a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.
- \mathbf{b} [$^{\text{F22}}$ For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- d [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

	All food-producing species	
/itamin B6	All food-producing species	
Vitamin E	All food-producing species]
F58Tiaprost	Bovine, ovine, porcine, equidae	1
^{F16} Apramycin	Porcine, rabbits Ovine Not for use in animals from which milk is produced for human consumption Chicken Not for use in animals from which eggs are produced for human consumption	For oral use only
Azamethiphos	Salmonidae	
Ooxapram	All mammalian food producing species	
iperonyl butoxide	Bovine, ovine, caprine, equidae	For topical use only
Sulfogaiacol	All food producing species	
/etrabutine hydrochloride	Porcine]
^{F35} Fenpipramide ydrochloride	Equidae	For intravenous use only
Hydrochlorothiazide	Bovine	
Levomethadone	Equidae	For intravenous use only
ricaine mesilate	Fin fish	For water borne use only
richlormethiazide	All mammalian food producing species	Not for use in animals from which milk is produced for human consumption
/incamine	Bovine	For use in newborn animals only]
F59Atropine	All food producing species	
Cefoperazone	Bovine	For intramammary use in lactating cows only and for all tissues except milk]

 I^{F55} For oral use; not for use in animals from which milk is produced for human consumption.]

[F51For inhalation use only.]]

[F312-aminoethanol glucuronate	All food-producing species	
Betaine glucuronate	All food-producing species	
Bituminosulfonates, ammonium and sodium salts	All mammalian food- producing species	For topical use only Not for use in animals from which milk is produced for human consumption
Chlorphenamine	All mammalian food- producing species	
Humic acids and their sodium salts	All food-producing species	For oral use only
Paracetamol	Porcine	For oral use only
Tosylchloramide sodium	Fin fish	For water-borne use only]
[F33	Bovine	For topical use only]
[F241-methyl-2-pyrrolidone	All food-producing species	
Ergometrine maleate	All mammalian food- producing species	For use in parturient animals only
Jecoris oleum	All food-producing species	For topical use only
Mepivacaine	Equidae	For intra-articular and epidural use as local anaesthetic only
Novobiocin	Bovine	For intrammary use only and for all tissues except milk
Piperazine dihydrochloride	Chicken	For all tissues except eggs
Polyoxyl castor oil with 30 to 40 oxyethylene units	All food-producing species	For use as excipient
Polyoxyl hydrogenated castor oil with 40 to 60 oxyethylene units	All food-producing species	For use as excipient
Xylazine hydrochloride	Bovine, equidae	Not for use in animals from which milk is produced for human consumptiom]
[F12Butafosfan	Bovine	[F43For intravenous use only]
Cefalonium	Bovine	For intramammary use and eye treatment only, and for all tissues except milk

- a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.
- **b** [F22For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- **d** [F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Furosemide	Bovine, equidae	For intravenous administration only
Lidocaine	Equidae	For local-regional anaesthesia only]
[^{F9} 3,5-Diiodo-L-thyrosine	All mammalian food- producing species	
Levothyroxine	All mammalian food- producing species	1
[F10 Aluminium salicylate, basic	All food producing species except fish For topical use only	
Bismuth subnitrate	Bovine	For intramammary use only
Calcium aspartate	All food producing species	
Methyl salicylate	All food producing species except fish	For topical use only
Salicylic acid	All food producing species except fish	For topical use only
[F60]Sodium salicylate	Bovine, porcine ^e]
Zinc aspartate	All food producing species]
[F61Toldimfos	All food producing species	1
[F20 Decoquinate	Bovine, ovine	For oral use only. Not for use in animals from which milk is produced for human consumption
Sodium boroformiate	All food producing species]
[^{F62} Thiamylal	All mammalian food producing species	For intravenous administration only
Thiopental sodium	All food-producing species	For intravenous administration only]
[F63Acetylsalicylic acid	All food producing species except fish	Not for use in animals from which milk or eggs are produced for human consumption
Acetylsalicylic acid DL-lysine	All food producing species except fish	Not for use in animals from which milk or eggs are produced for human consumption

a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.

 $b = [^{F22}$ For oral use only.]

 $[{]f c}$ [F55For oral use; not for use in animals from which milk is produced for human consumption.]

d [F51For inhalation use only.]]

[F51For inhalation use only.]]

Status: Point in time view as at 22/02/2005.

Carbasalate calcium	All food producing species except fish	Not for use in animals from which milk or eggs are produced for human consumption
Sodium acetylsalicylate	All food producing species except fish	Not for use in animals from which milk or eggs are produced for human consumption]
I^{F15} Linear alkyl benzene sulphonic acids with alkyl chain lengths ranging from C_9 to C_{13} , containing less than 2,5 % of chains longer than C_{13}	Bovine	For topical use only]
[F28Amprolium	Poultry	For oral use only
Tiludronic acid, disodium salt	Equidae	For intravenous use only]
[F38]Sorbitan trioleate	All food-producing species]
[F64Vitamin A	All food producing species	1
[F11Ammonium lauryl sulphate	All food-producing species	
Bronopol	Fin fish	
Calcium pantothenate	All food-producing species	1
[F27Allantoin	All food producing species	For topical use only
Benzocaine	Salmonidae	1
[F65Dexpanthenol	All food producing species	1
[F26Azagly-nafarelin	Salmonidae	Not for use in fish from which eggs are produced for human consumption
Deslorelin acetate	Equidae]
[F66Hydroxyethylsalicylate	All food producing species except fish	For topical use only
Xylazine hydrochloride	Bovine, equidae]
[F52Omeprazole	Equidae	For oral use only]
[F13Trichlormethiazide	All mammalian food producing species	1
a [F54Only for intravaginal therapeutic	or zootechnical use and in accordance wit	th the provisions of Directive 96/22/EC.
b [F22For oral use only.]		

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

[F54Progesterone ^a	Bovine, ovine, caprine, <i>Equidae</i> (female)	1
[F51]Beclomethasone dipropionate	Equidae ^d	
Cloprostenol	Caprine	
R-cloprostenol	Caprine	
Sorbitan sesquioleate	All food producing species]

- a [F54Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC.
- **b** [F22For oral use only.]
- c [F55For oral use; not for use in animals from which milk is produced for human consumption.]
- **d** [F51For inhalation use only.]]

Textual Amendments

- **F54** Inserted by Commission Regulation (EC) No 1873/2003 of 24 October 2003 amending Annex II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F55** Inserted by Commission Regulation (EC) No 1875/2004 of 28 October 2004 amending Annexes II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin as regards sodium salicylate and fenvalerate (Text with EEA relevance).
- **F56** Substituted by Commission Regulation (EC) No 1101/2004 of 10 June 2004 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F57** Inserted by Commission Regulation (EC) No 953/1999 of 5 May 1999 amending Annexes II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F58** Inserted by Commission Regulation (EC) No 998/1999 of 11 May 1999 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance)
- **F59** Inserted by Commission Regulation (EC) No 1943/1999 of 10 September 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F60** Substituted by Commission Regulation (EC) No 1875/2004 of 28 October 2004 amending Annexes II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin as regards sodium salicylate and fenvalerate (Text with EEA relevance).
- **F61** Inserted by Commission Regulation (EC) No 1295/2000 of 20 June 2000 amending Annexes II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

- **F62** Inserted by Commission Regulation (EC) No 749/2001 of 18 April 2001 amending Annex II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F63** Substituted by Commission Regulation (EC) No 1029/2003 of 16 June 2003 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F64** Inserted by Commission Regulation (EC) No 1879/2001 of 26 September 2001 amending Annex II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F65** Inserted by Commission Regulation (EC) No 869/2002 of 24 May 2002 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F66** Inserted by Commission Regulation (EC) No 1752/2002 of 1 October 2002 amending Annexes I and II to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

3. Substances generally recognised as safe U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
Absinthium extract	All food-producing species	
Acetylmethionine	All food-producing species	
Aluminium hydroxide	All food-producing species	
Aluminium monostearate	All food-producing species	
Ammonium sulfate	All food-producing species	
Benzoyl benzoate	All food-producing species	
Benzyl p-hydroxybenzoate	All food-producing species	
Calcium borogluconate	All food-producing species	
Calcium citrate	All food-producing species	
Camphor	All food-producing species	External use only
Cardamon extract	All food-producing species	
Diethyl sebacate	All food-producing species	
Dimethicone	All food-producing species	
Dimethyl acetamide	All food-producing species	
Dimethyl sulphoxide	All food-producing species	
Epinephrine	All food-producing species	
Ethyl oleate	All food-producing species	
Ethylenediaminetetraacetic acid and salts	All food-producing species	

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Eucalyptol All food-producing species Follicle stimulating hormone (natural FSH from all species and their synthetic analogues) Formaldehyde All food-producing species Formic acid All food-producing species Guaiacol All food-producing species Guaiacol All food-producing species Heparin and its salts All food-producing species Human chorionic gonadotropin (natural HCG and its synthetic analogues) Iron ammonium citrate All food-producing species Iron dextran All food-producing species Iron glucoheptonate All food-producing species Isopropanol All food-producing species Lanolin All food-producing species Luteinising hormone (natural LH from all species and their synthetic analogues) Magnesium chloride All food-producing species Magnesium gluconate All food-producing species Mal food-producing species All food-producing species	
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Magnesium gluconate All food-producing species	
Magnesium hypophosphite All food-producing species	
Mannitol All food-producing species	
Methylbenzoate All food-producing species	
Monothioglycerol All food-producing species	
Montanide All food-producing species	
Myglyol All food-producing species	
Orgotein All food-producing species	
Poloxalene All food-producing species	
Poloxamer All food-producing species	
Polyethylene glycols (molecular weight ranging from 200 to 10 000) All food-producing species	
Polysorbate 80 All food-producing species	
Serotonin All food-producing species	
Sodium chloride All food-producing species	

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Sodium cromoglycate	All food-producing species	
Sodium dioctylsulphosuccinate	All food-producing species	
Sodium formaldehydesulphoxylate	All food-producing species	
Sodium lauryl sulphate	All food-producing species	
Sodium pyrosulphite	All food-producing species	
Sodium stearate	All food-producing species	
Sodium thiosulphate	All food-producing species	
Tragacanth	All food-producing species	
Urea	All food-producing species	
Zinc oxide	All food-producing species	
Zinc sulphate	All food-producing species	
[F16Adenosine and its 5'-mono-, 5'-di- and 5'-triphosphates	All food producing species	
Alanine	All food producing species	
Arginine	All food producing species	
Asparagine	All food producing species	
Aspartic acid	All food producing species	
Carnitine	All food producing species	
Choline	All food producing species	
Chymotrypsin	All food producing species	
Citrulline	All food producing species	
Cysteine	All food producing species	
Cytidine and its 5'-mono-, 5'-di- and 5'-triphosphates	All food producing species	
Glutamic acid	All food producing species	
Glutamine	All food producing species	
Glycine	All food producing species	
Guanosine and its 5'-mono-, 5'-di- and 5'-triphosphates	All food producing species	
Histidine	All food producing species	
Hyaluronic acid	All food producing species	
Inosine and its 5'-mono-, 5'-di- and 5'-triphosphates	All food producing species	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Inositol	All food producing species	
Isoleucine	All food producing species	
Leucine	All food producing species	
Lysine	All food producing species	
Methionine	All food producing species	
Ornithine	All food producing species	
Orotic acid	All food producing species	
Pepsin	All food producing species	
Phenylalanine	All food producing species	
Proline	All food producing species	
Serine	All food producing species	
Thioctic acid	All food producing species	
Threonine	All food producing species	
Thymidine	All food producing species	
Trypsin	All food producing species	
Tryptophan	All food producing species	
Tyrosine	All food producing species	
Uridine and its 5'-mono-, 5'-di- and 5'-triphosphates	All food producing species	
Valine	All food producing species]

4. Substances used in homeopathic veterinary medicinal products U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
All substances used in homeopathic veterinary medicinal products provided that their concentration in the product does not exceed one part per ten thousand	All food-producing species	
[F58Adonis vernalis	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only

Acqua levici	All food producing species	For use in homeopathic
•	, , ,	veterinary medicinal products prepared according to homeopathic pharmacopoeias only
Atropa belladonna	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only
Convallaria majalis	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only]
[F35Apocynum cannabinum	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only For oral use only
Harunga madagascariensis	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only
Selenicereus grandiflorus	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only
Thuja occidentalis	All food producing species	For use in homeopathic veterinary medicinal products prepared

Status: Point in time view as at 22/02/2005.

		according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only
Virola sebifera	All food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only]
[F ³² Ruta graveolens	All food-producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only. Not for use in animals from which milk is produced for human consumption]
[F12Aesculus hippocastanum	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only
Agnus castus	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Ailanthus altissima	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Allium cepa	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to

		homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Arnicae radix	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding in the products not exceeding one part per ten only
Artemisia abrotanum	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Bellis perennis	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Calendula officinalis	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding in the products not exceeding one part per ten only
Camphora	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per hundred only.
Cardiospermum halicacabum	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother

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		tincture and dilutions thereof only
Crataegus	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Echinacea	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only For topical use only. For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding in the products not exceeding one part per ten only
Eucalyptus globulus	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Euphrasia officinalis	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Ginkgo biloba	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per thousand only.

Ginseng	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Hamamelis virginiana	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only
Harpagophytum procumbens	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Hypericum perforatum	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Lachnanthes tinctoria	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per thousand only.
Lobaria pulmonaria	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Okoubaka aubrevillei	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to

Status: Point in time view as at 22/02/2005.

		homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Prunus laurocerasus	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per thousand only.
Serenoa repens	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Silybum marianum	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Solidago virgaurea	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Syzygium cumini	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
Turnera diffusa	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		tincture and dilutions thereof only
Viscum album	All-food producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only]
[^{F9} Phytolacca americana	All food-producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only
Urginea maritima	All food-producing species	For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only For oral use only]

5. Substances used as food additives in foodstuffs for human consumption U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
Substances with an E number	All food-producing species	Only substances approved as additives in foodstuffs for human consumption, with the exception of preservatives listed in part C of Annex III to European Parliament and Council Directive 95/2/EC (OJ L 61, 18.3.1995, p. 1).

6. Substances of vegetable origin U.K.

Pharmacologically active substance(s)	Animal species	Other provisions
[F67] Aloe vera gel and whole leaf extract of Aloe vera	All food-producing species	For topical use only]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

F12 . 1 . D . 1	A 11 C - 1 1	1
[F12Aloes, Barbados and Capae, their standardised dry extract and preparations thereof	All food-producing species]
Angelicae radix aetheroleum	All food-producing species	
Anisi aetheroleum	All food-producing species	
<i>I</i> ^{F20} Anisi stellati fructus, standardised extracts and preparations thereof	All food producing species	
[F12]Arnica montana (arnicae flos and arnicae planta tota)	All food-producing species	For topical use only]
Balsamum peruvianum	All food-producing species	For topical use only
[F12Boldo folium	All food-producing species]
[F24Calendulae flos	All food-producing species	For topical use only]
[F32Capsici fructus acer	All food-producing species]
[F12Carlinae radix	All food-producing species	For topical use only]
Carvi aetheroleum	All food-producing species	
Caryophylli aetheroleum	All food-producing species	
[F18 Centellae asiaticaer extractum	All food producing species	For topical use only]
Chrysanthemi cinerariifolii flos	All food-producing species	For topical use only
[^{F24} Cimicifugae racemosae rhizoma	All food-producing species	Not for use in animals from which milk is produced for human consumptiom]
<i>I</i> ^{F20} Cinchonae cortex, standardised extracts and preparations thereof	All food producing species	1
Cinnamomi cassiae aetheroleum	All food-producing species	
[F20 Cinnamomi cassiae cortex, standardised extracts and preparations thereof	All food producing species	1
Cinnamomi ceylanici aetheroleum	All food-producing species	
[F20 Cinnamomi ceylanici cortex, standardised extracts and preparations thereof	All food producing species]
Citri aetheroleum	All food-producing species	

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Citronellae aetheroleum	All food-producing species	
<i>I</i> ^{F20} Condurango cortex, standardised extracts and preparations thereof	All food producing species]
Coriandri aetheroleum	All food-producing species	
I ^{F12} Cupressi aetheroleum	All food-producing species	For topical use only]
Echinacea purpurea	All food-producing species	For topical use only
Eucalypti aetheroleum	All food-producing species	
Foeniculi aetheroleum	All food-producing species	
<i>I</i> ^{F20} Frangulae cortex, standardised extracts and preparations thereof	All food producing species	
Gentianae radix, standardised extracts and preparations thereof	All food producing species	
Hamamelis virginiana	All food-producing species	For topical use only
[F32Hippocastani semen	All food-producing species	For topical use only]
Hyperici oleum	All food-producing species	For topical use only
[F32]Juniperi fructus	All food-producing species	
Lauri folii aetheroleum	All food-producing species	
Lauri fructus	All food-producing species]
[F12Lavandulae aetheroleum	All food-producing species	For topical use only]
Lespedeza capitata	All food-producing species	
Lini oleum	All food-producing species	
Majoranae herba	All food-producing species	
<i>I</i> ^{F10} <i>Matricaria recutita</i> and preparations thereof	All food producing species]
Matricariae flos	All food-producing species	
Medicago sativa extractum	All food-producing species	For topical use only
[F18Melissae aetheroleum	All food producing species]
Melissae folium	All food-producing species	
[F11]Menthae arvensis aetheroleum	All food-producing species	1
Menthae piperitae aetheroleum	All food-producing species	
Millefolii herba	All food-producing species	

ANNEX II

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Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Myristicae aetheroleum	All food-producing species	For use in newborn animals only
Oxidation products of Terebinthinae oleum	Bovine, porcine, ovine, caprine	
Pyrethrum extract	All food-producing species	For topical use only
Quercus cortex	All food-producing species	
Quillaia saponins	All food-producing species	
<i>I</i> ^{F10} Rhei radix, standardised extracts and preparations thereof	All food producing species]
Ricini oleum	All food-producing species	For use as excipient
Rosmarini aetheroleum	All food-producing species	
Rosmarini folium	All food-producing species	
[F32Ruscus aculeatus	All food-producing species	For topical use only]
Salviae folium	All food-producing species	
Sambuci flos	All food-producing species	
Sinapis nigrae semen	All food-producing species	
[F32Strychni semen	Bovine, ovine, caprine	For oral use only at doses up to the equivalent of 0,1 mg strychnine/kg bw]
[F12Symphyti radix	All food-producing species	For topical use on intact skin only]
Terebinthinae aetheroleum rectificatum	All food-producing species	For topical use only
Terebinthinae laricina	All food-producing species	For topical use only
Thymi aetheroleum	All food-producing species	
Tiliae flos	All food-producing species	
Urticae herba	All food-producing species	

Textual Amendments

F67 Inserted by Commission Regulation (EC) No 2758/1999 of 22 December 1999 amending Annex II of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[^{F7}7. Anti-infectious agents U.K.

Pharmacologically active	Animal species	Other provisions	
substance(s)		_	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Oxalic acid	Honey bees	

[F4ANNEX III U.K.

LIST OF PHARMACOLOGICALLY ACTIVE SUBSTANCES USED IN VETERINARY MEDICINAL PRODUCTS FOR WHICH PROVISIONAL MAXIMUM RESIDUE LIMITS HAVE BEEN FIXED

- 1. Anti-infectious agents U.K.
- 1.1. Chemotheurapeutics U.K.
- 1.1.2. Benzenesulphonamides U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Clorsulon	Clorsulon	Bovine	50 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			150 μg/kg	Liver	
			400 μg/kg	Kidney	

1.2. Antibiotics U.K.

1.2.1. Beta-lactamase inhibitors U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Clavulanic acid	Clavulanic acid	Bovine, ovine	200 μg/kg	Milk	[F45Provisional MRLs expire on 1 July 2001]
		Bovine, ovine, porcine	200 μg/kg	Muscle	
			200 μg/kg	Fat	
			200 μg/kg	Liver	
			200 μg/kg	Kidney	

1.2.2. Macrolides U.K.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
[F10 Acetylisova	1 Styt tyd6sin	Porcine	100 μg/kg	Muscle	Provisional
	acetylisovalery and 3-O-	ltylosin	100 μg/kg	Skin and fat	MRLs expire on 1.7.2001
	acetyltylosin		100 μg/kg	Liver	011 1.7.2001
			100 μg/kg	Kidney]	
Erythromycin	MRLs apply to all microbiologica active residues expressed as erythromycin equivalent	Bovine, ovine	40 μg/kg	Milk	Provisional MRLs expire on 1 June 2000
		Bovine, ovine, porcine, poultry	400 μg/kg	Muscle	
			400 μg/kg	Fat	
			400 μg/kg	Liver	
			400 μg/kg	Kidney	
		Poultry	200 μg/kg	Eggs	
Josamycin	Josamycin	Chicken	200 μg/kg	Muscle	[F68Provisional MRLs expire on 1.7.2002]
			200 μg/kg	Fat	
			200 μg/kg	Liver	
			400 μg/kg	Kidney	
			200 μg/kg	Eggs	
[F57	Sum of the	Porcine	200 μg/kg	Muscle	Provisional
	microbiologica active	lly	200 μg/kg	Skin and fat	MRLs expire on 1.7.2002
	metabolites,		200 μg/kg	Liver	
	expressed as josamycin		400 μg/kg	Kidney]	
[F24Tilmicosin	Tilmicosin	Bovine	40 μg/kg	Milk	Provisional MRLs expire on 1.1.2001]
[F52Tulathromy	c(2R,3S,4R,5R,	8 R oMRe,11R,12	\$100 μg/kg	Fat	Provisional
	13S,14R)-2- ethyl-3,4,10,13	_	3 000 μg/kg	Liver	MRLs expire on 1 July
	tetrahydroxy-3	5,8,10,12,14-	3 000 μg/kg	Kidney	2004; not

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

hexamethyl-11 [[3,4,6-trideoxy-3-(dimethylamin β-D-xylo-hexopyranosyl	0)-			for use in animals from which milk is produced for human consumption
oxa- 6- azacyclopent-	Porcine	100 μg/kg	Skin and fat	Provisional
decan-15-one		3 000 μg/kg	Liver	MRLs expire on 1 July
expressed as tulathromycin equivalents		3 000 μg/kg	Kidney]	2004

Textual Amendments

F68 Substituted by Commission Regulation (EC) No 2338/2000 of 20 October 2000 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F181.2.4. Cephalosporins U.K.

Pharmacolog active substance(s)	ic M arker residue	Animal species	MRLs	Target tissues	Other provisions
Cefacetrile	Cefacetrile	Bovine	125 μg/kg	Milk	[F69Provisional MRLs expire on 1.1.2002] For intrammamary use only
[F12Cefalonium	Cefalonium	Bovine	10 μg/kg	Milk	[F ⁷⁰ Provisional MRLs expire on 1.1.2003]]
[F59Cefoperazo	n€efoperazone	Bovine	50 μg/kg	Milk	Provisional MRLs expire on 1 January 2001]
[F71Cefquinome	Cefquinome	Porcine	50 μg/kg	Muscle	Provisional
			50 μg/kg	Skin + fat	MRLs expire on 1.1.2000
			100 μg/kg	Liver	
			200 μg/kg	Kidney]	
Cephapirin	Sum of	Bovine	50 μg/kg	Muscle	Provisional MRLs expire on 1.1.2001
	cephapirin and		50 μg/kg	Fat	
	desacetylcepha	pirin	50 μg/kg	Liver	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

1	100 μg/kg	Kidney	
1	10 μg/kg	Milk]	

Textual Amendments

- **F69** Substituted by Commission Regulation (EC) No 807/2001 of 25 April 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F70** Substituted by Commission Regulation (EC) No 1322/2001 of 29 June 2001 amending Annexes I and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- **F71** Inserted by Commission Regulation (EC) No 954/1999 of 5 May 1999 amending Annex III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.5. Aminoglycosides U.K.

Pharmacolog active substance(s)	ic M yrker residue	Animal species	MRLs	Target tissues	Other provisions
Aminosidine	Aminosidine	Bovine, porcine, rabbits, chicken	500 μg/kg	Muscle	Provisional MRLs expire on 1 July 2000
			1 500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
Apramycin	Apramycin	Bovine	1 000 μg/kg	Muscle	Provisional MRLs expire on 1 July 1999
		For use in non-lactating cattle only	1 000 μg/kg	Fat	
			10 000 μg/kg	Liver	
			20 000 μg/kg	Kidney	
		Porcine	1 000 μg/kg	Muscle	
			1 000 μg/kg	Skin and fat	
			1 000 μg/kg	Liver	
			5 000 μg/kg	Kidney	
[F72Dihydrostre	phihydrostrepto	nByxime, ovine	500 μg/kg	Muscle	Provisional
			500 μg/kg	Fat	MRLs expire on 1.6.2002

Status: Point in time view as at 22/02/2005. Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

			500 μg/kg	Liver	
			1 000 μg/kg	Kidney	
			200 μg/kg	Milk	
		Porcine	500 μg/kg	Muscle	
			500 μg/kg	Skin and fat	
			500 μg/kg	Liver	
			1 000 μg/kg	Kidney	
Gentamicin	Gentamicin	Bovine	100 μg/kg	Milk	Provisional
		Bovine,	50 μg/kg	Muscle	MRLs expire on 1.6.2002
		porcine	50 μg/kg	Fat	0111.0.2002
		200 μg/kg	Liver		
			750 μg/kg	Kidney]	
[F16Kanamycin	Kanamycin	Rabbits	100 μg/kg	Muscle	[F73Provisional
			100 μg/kg	Fat	MRLs expire
		600 μg/kg	Liver	on 1.1.2004]	
		2 500 μg/kg	Kidney		
		Bovine, ovine	100 μg/kg	Muscle	
			100 μg/kg	Fat	
			600 μg/kg	Liver	
			2 500 μg/kg	Kidney	
			150 μg/kg	Milk	
		Porcine,	100 μg/kg	Muscle	
		chicken	100 μg/kg	Skin + fat	
			600 μg/kg	Liver	
			2 500 μg/kg	Kidney]	
[F72Neomycin	Neomycin B	Bovine,	500 μg/kg	Muscle	Provisional
(including framycetin)		porcine, chicken	500 μg/kg	Fat	MRLs expire on 1.6.2002
Humyeetm)			500 μg/kg	Liver	
			5 000 μg/kg	Kidney	
		Bovine	500 μg/kg	Milk	
		Chicken	500 μg/kg	Eggs]	
Spectinomycin	Spectinomycin	Bovine	200 μg/kg	Milk	Provisional MRLs expire on 1 July 2000

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

	Bovine, porcine, poultry	300 μg/kg	Muscle	
		500 μg/kg	Fat	
		2 000 μg/kg	Liver	
		5 000 μg/kg	Kidney	
[^{F12}	Ovine Not for use in animals from which milk is produced for human consumption	300 μg/kg	Muscle	Provisional MRLs expire on 1.1.2002
		500 μg/kg	Fat	
		2 000 μg/kg	Liver	
		5 000 μg/kg	Kidney	
	Chicken	200 μg/kg	Eggs]	
[F72Streptomycinstreptomycin	Bovine, ovine	500 μg/kg	Muscle	Provisional
		500 μg/kg	Fat	MRLs expire on 1.6.2002
		500 μg/kg	Liver	
		1 000 μg/kg	Kidney	
		200 μg/kg	Milk	
	Porcine	500 μg/kg	Muscle	
		500 μg/kg	Skin and fat	
		500 μg/kg	Liver	
		1 000 μg/kg	Kidney]	

Textual Amendments

- F72 Substituted by Commission Regulation (EC) No 1960/2000 of 15 September 2000 amending Annexes I and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- Substituted by Commission Regulation (EC) No 2162/2001 of 7 November 2001 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

1.2.6. Quinolones U.K.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F57Danofloxac	i Danofloxacin	Porcine	100 μg/kg	Muscle	Provisional
			50 μg/kg	Skin and fat	MRLs expire on 1.1.2000
			200 μg/kg	Liver	
			200 μg/kg	Kidney]	
Decoquinate	Decoquinate	Bovine, ovine	500 μg/kg	Muscle	Provisional MRLs expire on 1 July 2000
			500 μg/kg	Fat	
			500 μg/kg	Liver	
			500 μg/kg	Kidney	
[F34Difloxacin	Difloxacin	Bovine	400 μg/kg	Muscle	Provisional
	animals fro which milk is produced for human	Not for use in animals from	100 μg/kg	Fat	MRLs expire on 1.1.2001
		which milk	1 400 μg/kg	Liver	
			800 μg/kg	Kidney	
		Porcine	400 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			800 μg/kg	Liver	
			800 μg/kg	Kidney]	
Enrofloxacin	Sum of enrofloxacin and ciprofloxacin	Ovine	100 μg/kg	Muscle	Provisional MRLs expire on 1 July 1999
			100 μg/kg	Fat	
			300 μg/kg	Liver	
			200 μg/kg	Kidney	
Flumequine	Flumequine	Bovine, ovine, porcine, chicken	50 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			50 μg/kg	Fat or skin and fat	
			100 μg/kg	Liver	

a [F7Provisional MRLs expire 1 January 2006.

b Not for use in animals from which milk is produced for human consumption.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

			300 μg/kg	Kidney	
		Salmonidae	150 μg/kg	Muscle and skin	
Marbofloxacin	Marbofloxacin	Bovine	150 μg/kg	Muscle	Provisional MRLs expire on 1 July 2000
			50 μg/kg	Fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
			75 μg/kg	Milk	
		Porcine	150 μg/kg	Muscle	
			50 μg/kg	Skin and fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
[F18[F8Oxolinic	Oxolinic acid	50 μ 150	100 μg/kg	Muscle	
acida			50 μg/kg	Fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney]	
		Porcine	100 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
		Chicken	100 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			150 μg/kg	Liver	
			150 μg/kg	Kidney	
			50 μg/kg	Eggs	
		Fin fish	300 μg/kg	Muscle and skin in natural proportions]	

[[]F7Provisional MRLs expire 1 January 2006.

Polymyxins U.K. 1.2.9.

Not for use in animals from which milk is produced for human consumption.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Phamarcolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Colistin	Colistin	Bovine, ovine	50 μg/kg	Milk	[F68Provisional MRLs expire on 1.7.2002]
		Bovine, ovine, porcine, chicken, rabbits	150 μg/kg	Muscle	
			150 μg/kg	Fat	
			150 μg/kg	Liver	
			200 μg/kg	Kidney	
		Chicken	300 μg/kg	Eggs	

1.2.10. Penicillins U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
[F18Nafcillin Nafcillin	Nafcillin	Bovine	300 μg/kg	Muscle	Provisional
			300 μg/kg	Fat	MRLs expire on 1.1.2001
			300 μg/kg	Liver	
			300 μg/kg	Kidney	
			30 μg/kg	Milk]	
Penethamate Benzyl	Benzylpenicilli	nOvine	50 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			4 μg/kg	Milk	
		Porcine	50 μg/kg	Muscle	
			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	

1.2.11. Florfenicol and related compounds U.K.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Florfenicol	Sum of florfenicol and its metabolites measured as florfenicol- amine	Fish	1 000 μg/kg	Muscle and skin in natural proportions	Provisional MRLs expire on 1 July 2001
[F18Thiampheni	_с Б h iamphenicol	l Ovine	50 μg/kg	Muscle	Provisional
			50 μg/kg	Fat	MRLs expire on 1.1.2001
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
		Porcine	50 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
		Fin fish	50 μg/kg	Muscle and skin in natural proportions]	

[F571.2.12.Polypeptides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Bacitracin	Bacitracin	Bovine	150 μg/kg	Milk	Provisional MRLs expire on 1.7.2001]

[F181.2.13Lincosamides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Lincomycin Lincomy	Lincomycin	Ovine	100 μg/kg	Muscle	Provisional
			50 μg/kg	Fat	MRLs expire on 1.1.2001
			500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
			150 μg/kg	Milk	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		Porcine	100 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
		Chicken	100 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			500 μg/kg	Liver	
			1 500 μg/kg	Kidney	
			50 μg/kg	Eggs	
[F57Pirlimycin	Pirlimycin	Bovine	100 μg/kg	Muscle	Provisional
			100 μg/kg	Fat	MRLs expire on 1.7.2000
			1 000 μg/kg	Liver	
			400 μg/kg	Kidney	
			100 μg/kg	Milk]]	

[F121.2.14Pleuromutilines U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Tiamulin	Sum of	Turkey	100 μg/kg	Muscle	Provisional
that may hydrolyse to 8-a-	metabolites that may be		100 μg/kg	Skin and fat	MRLs expire on 1.7.2001
	hydrolysed	n	300 μg/kg	Liver]	

2. Antiparasitic agents U.K.

2.1. Agents acting against endoparasites U.K.

[F342.1.1. Phenol derivatives including salicylanides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Oxyclozanide Oxyclozanide	Bovine	20 μg/kg	Muscle	[F68Provisional	
			20 μg/kg	Fat	MRLs expire on 1.7.2002]
			500 μg/kg	Liver	On 1.7.2002]
			100 μg/kg	Kidney	
			10 μg/kg	Milk	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Ovine	20 μg/kg	Muscle
	20 μg/kg	Fat
	500 μg/kg	Liver
	100 μg/kg	Kidney]

2.1.2. Benzimidazoles and pro-benzimidazoles U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Albendazole sulphoxide	Sum of albendazole, albendazole sulphoxide, albendazole sulphone, and albendazole 2-amino sulphone, expressed as albendazole	Bovine, ovine	100 μg/kg	Milk	Provisional MRLs expire on 1 January 2000
		Bovine, ovine, pheasant	100 μg/kg	Muscle	
			100 μg/kg	Fat	
			1 000 μg/kg	Liver	
			500 μg/kg	Kidney	
[F12Mebendazo	Sum of	Ovine,	60 μg/kg	Muscle	Provisional
	mebendazole methyl (5-	caprine, equidae	60 μg/kg	Fat	MRLs expire on 1.1.2002
	(1-hidroxy,	Not for use in	400 μg/kg	Liver	
	methyl-1H- benzimidazol-2 yl) carbamate	for human consumption	60 μg/kg	Kidney	
Netobimin	Sum of netobimin and	Bovine, ovine, caprine	100 μg/kg	Muscle	Provisional MRLs expire

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

albendazole and metabolites of albendazole measured as 2-amino- benzimidazole sulphone			on 31 July 1999
	100 μg/kg	Fat	
	1 000 μg/kg	Liver	
	500 μg/kg	Kidney	
	100 μg/kg	Milk	

[F342.1.3. Tetrahydropyrimides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Morantel	Sum of	Bovine, ovine	100 μg/kg	Muscle	[F70Provisional
	residues which may be		100 μg/kg	Fat	MRLs expire on 1.7.2003]
	hydrolysed		800 μg/kg	Liver	- 011 1.7.2003
	to N- Methyl-1,3-		200 μg/kg	Kidney	
	propanediamin		100 μg/kg	Milk	
:	and expressed as morantel equivalents	Porcine	100 μg/kg	Muscle	
			100 μg/kg	Skin and fat	
			800 μg/kg	Liver	
			200 μg/kg	Kidney]	

[F242.1.5. Piperazine derivatives U.K.

Pharmacolog active substance(s)	residue	Animal species	MRLs	Target tissues	Other provisions	
Piperazine	Piperazine	Porcine	400 μg/kg	Muscle	[F74Provisional	
			800 μg/kg	Skin and fat	MRLs expire on 1.7.2003]	
					2 000 μg/kg	Liver
			1 000 μg/kg	Kidney		
		Chicken	2 000 μg/kg	Eggs]		

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Textual Amendments

F74 Substituted by Commission Regulation (EC) No 1478/2001 of 18 July 2001 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F122.1.6. Salicylanilides U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Rafoxanide	Rafoxanide	Bovine	30 μg/kg	Muscle	Provisional
		Not for use in animals from	30 μg/kg	Fat	MRLs expire on 1.7.2001
	which milk is produced for human consumption	10 μg/kg	Liver		
		for human	40 μg/kg	Kidney	
		Ovine	100 μg/kg	Muscle	
	which milk is produced		250 μg/kg	Fat	
		which milk	150 μg/kg	Liver	
		150 μg/kg	Kidney]		

2.2. Agents acting against ectoparasites U.K.

2.2.1. Formamidines U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Amitraz	Sum of amitraz and all metabolites containing the 2,4- DMA moeity, expressed as amitraz	Bees	200 μg/kg	Honey	Provisional MRLs expire on 1 July 1999

2.2.2. Iminophenyl thiazolidine derivative U.K.

Pharmacolog	ic Mly rker	Animal	MRLs	Target	Other
active	residue	species		tissues	provisions
substance(s)					

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Cymiazole	Cymiazole	Bees	1 000 μg/kg	Honey	[F75Provisional
					MRLs expire
					on 1.7.2001]

Textual Amendments

F75 Substituted by Commission Regulation (EC) No 1931/1999 of 9 September 1999 amending Annexes I, II and III of Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

2.2.3. Pyretrin and pyrethroids U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Cyfluthrin	Cyfluthrin	Bovine	10 μg/kg	Muscle	Provisional MRLs expire on 1 January 2001
			50 μg/kg	Fat	
			10 μg/kg	Liver	
			10 μg/kg	Kidney	
			20 μg/kg	Milk	
				Further provisions in Council Directive 94/29/EC are to be observed (OJ L 189, 23.7.1994, p. 67)	
[F71Alphacyper	ncemenmethrin	Bovine, ovine	20 μg/kg	Muscle	[F76Provisional
	(sum of isomers)		200 μg/kg	Fat	MRLs expire on 1.7.2003
	,		20 μg/kg	Liver	Further
		20 μg/kg	Kidney	provisions in Directive	
			20 μg/kg	Milk [F77] Further provisions in Council Directive 93/57/EC	93/57/EC are to be observed]

a [F55Provisional MRLs expire on 1 July 2006.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

				(OJ L 211, 23.8.1992, p. 1) are to be observed]	
		Chicken	50 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			50 μg/kg	Eggs	
[F76Cypermethi	i C ypermethrin	Bovine	20 μg/kg	Muscle	Provisional
	(sum of isomers)		200 μg/kg	Fat	MRLs expire on 1.7.2003
	isomers)		20 μg/kg	Liver	Further
			20 μg/kg	Kidney	provisions in Directive
			20 μg/kg	Milk	93/57/EC are to be observed
	Cypermethrin	Ovine	20 μg/kg	Muscle	Provisional MRLs expire on 1.7.2003 Not for use in
	(sum of isomers)		200 μg/kg	Fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney]	animals from which milk is produced for human consumption
		Porcine	20 μg/kg	Muscle	
			200 μg/kg	Skin + fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney	
		Chicken	50 μg/kg	Muscle	
			50 μg/kg	Skin + fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			50 μg/kg	Eggs	
		Salmonidae	50 μg/kg	Muscle and skin in natural proportions	[F23Provisional MRLs expire on 1.7.2003]]
[F35]Deltamethr	inDeltamethrin	Bovine	10 μg/kg	Muscle	Provisional MRLs expire

a [F55Provisional MRLs expire on 1 July 2006.]

Status: Point in time view as at 22/02/2005. Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

			50 μg/kg	Fat	on 1 July 2001
			10 μg/kg	Liver	2001
			10 μg/kg	Kidney	
			20 μg/kg	Milk	
		Ovine	10 μg/kg	Muscle	
		Not for use in animals from	50 μg/kg	Fat	
		which milk	10 μg/kg	Liver	
			10 μg/kg	Kidney	
		Chicken	10 μg/kg	Muscle	[F38Provisional
			50 μg/kg	Skin + fat	MRLs expire on 1.7.2003
			10 μg/kg	Liver	011.7.2003
			10 μg/kg	Kidney	
			50 μg/kg	Eggs	
[F42		Fin fish	10 μg/kg	Muscle and skin in natural proportions	Provisional MRLs expire on 1.1.2002]]
[F60Fenvalerate		25 μg/kg	Muscle		
	(sum of RR, SS, RS and		250 μg/kg	Fat	
	SR isomers)		25 μg/kg	Liver	
			25 μg/kg	Kidney	_
			40 μg/kg	Milk]	
[F69Permethrin		Chicken,	50 μg/kg	Muscle	Provisional
	(sum of isomers)	porcine	500 μg/kg	Skin and fat	MRLs expire on 1.1.2003
	,		50 μg/kg	Liver	
			50 μg/kg	Kidney	
		Bovine,	50 μg/kg	Muscle	Provisional
		caprine	500 μg/kg	Fat	MRLs expire on 1.1.2003
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
			50 μg/kg	Milk	Further provisions in Commission Directive 98/82/EC

[[]F55Provisional MRLs expire on 1 July 2006.]

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

				are to be observed (OJ L 290, 29.10.1998, p. 25)
	Chicken	50 μg/kg	Eggs	Provisional MRLs expire on 1.1.2003]

a [F55Provisional MRLs expire on 1 July 2006.]

Textual Amendments

- **F76** Substituted by Commission Regulation (EC) No 869/2002 of 24 May 2002 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).
- F77 Deleted by Commission Regulation (EC) No 869/2002 of 24 May 2002 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

2.2.4. Organophosphates U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Azamethiphos	Azamethiphos	Salmonidae	100 μg/kg	Muscle and skin in natural proportions	Provisional MRLs expire on 1 June 1999
[F16Coumafos	Coumafos	Bees	100 μg/kg	Honey	Provisional MRLs expire on 1.7.2001]
[F32Phoxim	Phoxim	Porcine	20 μg/kg	Muscle	Provisional MRLs expire on 1 January 2001
			700 μg/kg	Skin and fat	
			20 μg/kg	Liver	
			20 μg/kg	Kidney	
		[F39Ovine	50 μg/kg	Muscle	Provisional
			400 μg/kg	Fat	MRLs expire on 1.7.2001;
			50 μg/kg	Kidney]	not for use in animals from which milk is produced for human consumption

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

		[F41Chicken 5	50 μg/kg	Muscle	Provisional
			550 μg/kg	Skin and fat	MRLs expire on 1.7.2005.
			25 μg/kg	Liver	
			50 μg/kg	Kidney	
			60 μg/kg	Eggs]]	
[F12Propetamph	Sum of	es of Not for use in animals from which milk is produced	90 μg/kg	Fat	Provisional
	residues of propetamphos and desisopropyl- propetamphos		90 μg/kg	Kidney]	MRLs expire on 1.1.2001

2.2.5. Acyl urea derivates U.K.

Pharmacolog active substance(s)	ic M arker residue	Animal species	MRLs	Target tissues	Other provisions
Teflubenzuron	Teflubenzuron	Salmonidae	500 μg/kg	Muscle and skin in natural proportions	Provisional MRLs expire on 1 July 1999
[^{F34} Diflubenzu	∰iflubenzuron	Salmonidae	1 000 μg/kg	Muscle and skin in natural proportions	Provisional MRLs expire on 1.7.2000]

[F312.2.6. Pyrimidines derivatives U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Dicyclanil	Sum of	Ovine	200 μg/kg	Muscle	Provisional
ar tr p:	dicyclanil and 2,4,6- triamino- pyrimidine-5- carbonitrile		50 μg/kg	Fat	MRLs expire on 1 July
			400 μg/kg	Liver	2000;
			400 μg/kg	Kidney]	Not for use in animals from which milk is produced for human consumption

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Ml ąrker residue	Animal species	MRLs	Target tissues	Other provisions
Cyromazine	Cyromazine	Ovine	300 μg/kg	Muscle	Provisional
			300 μg/kg	Fat	MRLs expire on 1.7.2001
			300 μg/kg	Liver	Not for use in
			300 μg/kg	Kidney]	animals from which milk is produced for human consumption

2.3. Agents acting against endo- and ectoparasites U.K.

2.3.1. Avermectins U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
[F12Abamectin		Ovine	20 μg/kg	Muscle	Provisional
	B1a		50 μg/kg	Fat	MRLs expire on 1.1.2001
			25 μg/kg	Liver	
			20 μg/kg	Kidney	
Doramectin	Doramectin	Deer,	20 μg/kg	Muscle	Provisional
		inclusing reindeer	100 μg/kg	Fat	MRLs expire on 1.7.2001
			50 μg/kg	Liver	ON 117.12001
			30 μg/kg	Kidney]	
Moxidectin	Moxidectin	Equidae	50 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			500 μg/kg	Fat	
			100 μg/kg	Liver	
			50 μg/kg	Kidney	

[F572.4. Agents acting against protozoa U.K.

2.4.1. Carbanilides U.K.

Pharmacologic Mayrker	Animal	MRLs	Target	Other
active residue	species		tissues	provisions
substance(s)				

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Imidocarb	Imidocarb	Bovine, ovine	300 μg/kg	Muscle	Provisonal
			50 μg/kg	Fat	MRLs expire on 1.1.2002
			2 000 μg/kg	Liver	
			1 500 μg/kg	Kidney	
			50 μg/kg	Milk	

[F342.4.2. Quinazolone derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Halofuginone	Halofuginone	Bovine	10 μg/kg	Muscle	Provisional
			25 μg/kg	Fat	MRL's expire on 1.1.2001
	30 μg/kg 30 μg/kg	30 μg/kg	Liver		
			30 μg/kg	Kidney]	

[F242.4.3. Triazinetrione derivatives U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Toltrazuril	Toltrazuril	Porcine	100 μg/kg	Muscle	Provisional MRLs expire on 1.1.2001
	sulfone		150 μg/kg	Skin and fat	
			500 μg/kg	Liver	
			250 μg/kg	Kidney	
[F51Toltrazurila	Toltrazuril sulfone	Bovine	100 μg/kg	Muscle	
			150 μg/kg	Fat	
			500 μg/kg	Liver	
			250 μg/kg	Kidney]	

a [F51Provisional MRLs expire on 1 July 2006. Not for use in animals from which milk is produced for human consumption.]]

[F612.4.4. Other anti-protozoal agents U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRL	Target tissues	Other provisions
Amprolium	Amprolium	Chicken, turkey	200 μg/kg 200 μg/kg	Muscle Skin and fat	Provisional MRLs expire on 1.1.2002

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

200 μg/kg	Liver
400 μg/kg	Kidney
1 000 μg/kg	Eggs]]

- 3. Agents acting on the nervous system U.K.
- 3.2. Agents acting on the autonomic nervous system U.K.
- 3.2.1. β 2 sympathomimetic agents U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Clenbuterol hydrochloride	Clenbuterol	Bovine	0,1 μg/kg	Muscle	Provisional MRLs expire on 1 July 2000
		Indication: solely for tocolysis in parturient cows	0,5 μg/kg	Liver	
			0,5 μg/kg	Kidney	
			0,05 μg/kg	Milk	
		Equidae	0,1 μg/kg	Muscle	
		Indications: tocolysis and the treatment of respiratory ailments	0,5 μg/kg	Liver	
			0,5 μg/kg	Kidney	

[F573.2.2. Anti-adrenergies U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Carazolol	Carazolol	Bovine	5 μg/kg	Muscle	Provisional
			5 μg/kg	Fat	MRLs expire on 1.1.2000
			15 μg/kg	Liver	
			15 μg/kg	Kidney	
			1 μg/kg	Milk]	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

- 5. Anti-inflammatory agents U.K.
- 5.1. Nonsteroidal anti-inflammatory agents U.K.
- 5.1.1. Arylpropionic acid derivative U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Carprofen	Carprofen	Bovine	500 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			500 μg/kg	Fat	
			1 000 μg/kg	Liver	
			1 000 μg/kg	Kidney	
		Equidae	50 μg/kg	Muscle	
			100 μg/kg	Fat	
			1 000 μg/kg	Liver	
			1 000 μg/kg	Kidney	

5.1.2. Enolic acid derivates U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Meloxicam	Meloxicam	Bovine	25 μg/kg	Muscle	Provisional MRLs expire on 1 January 2000
			60 μg/kg	Liver	
			35 μg/kg	Kidney	

[F125.1.3. Pyrazolone derivatives U.K.

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
[F70Metamizole	4-	Bovine,	200 μg/kg	Muscle	Provisional MRLs expire on 1.7.2003. Not for use in animals from which milk is produced
	Methylaminoa	n pipryairm e, equidae	200 μg/kg	Fat	
		1	200 μg/kg	Liver	
			200 μg/kg	Kidney]]	

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

for human consumption

[F506. Agents acting on the reproductive system U.K.

6.1. Progestogens U.K.

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Altrenogest	Altrenogest	Porcine	3 μg/kg	[^{F78} Skin and fat]	[^{F78} Provisional MRLs
			3 μg/kg	Liver	expire on 1.1.2005; for
			3 μg/kg	Kidney	zootechnical
		Equidae	3 μg/kg	Fat	use only]
			3 μg/kg	Liver	
			3 μg/kg	Kidney	
[F79Flugestone	Flugestone	Ovine,	0,5 μg/kg	Muscle	Provisional
acetate	acetate caprine	0,5 μg/kg	Fat	MRLs expire on	
			0,5 μg/kg	Liver	1.1.2008; for
			0,5 μg/kg	Kidney	therapeutic or zootechnical use only
Norgestomet	Norgestomet	Bovine	0,5 μg/kg	Muscle	Provisional
		0,5 μg/kg	Fat	MRLs expire on	
			0,5 μg/kg	Liver	1.1.2008; for
			0,5 μg/kg	Kidney	therapeutic or zootechnical use only
			0,15 μg/kg	Milk]]	

Textual Amendments

F78 Substituted by Commission Regulation (EC) No 1530/2002 of 27 August 2002 amending Annexes I, II and III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

F79 Substituted by Commission Regulation (EC) No 665/2003 of 11 April 2003 amending Annex III to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin (Text with EEA relevance).

[F107. Corticoids U.K.

7.1. Glucocorticoids U.K.

ANNEX III
Document Generated: 2024-06-22

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Pharmacolog active substance(s)	ic Ml yrker residue	Animal species	MRLs	Target tissues	Other provisions
Methylpredniso	o Mæt hylprednis	Boreine	10 μg/kg	Muscle	Provisional
			10 μg/kg	Fat	MRLs expire on 1.7.2001.
			10 μg/kg	Liver	Not for use in animals from which milk is produced for human consumption
			10 μg/kg	Kidney]]	

[F4ANNEX IV U.K.

LIST OF PHARMACOLOGICALLY ACTIVE SUBSTANCES FOR WHICH NO MAXIMUM LEVELS CAN BE FIXED

Pharmacologically active substance(s)
Aristolochia spp. and preparations thereof
Chloramphenicol
Chloroform
Chlorpromazine
Colchicine
Dapsone
Dimetridazole
Metronidazole
Nitrofurans (including furazolidone)
Ronidazole]



Information and particulars to be included in an application for the establishment of a maximum residue limit for a pharmacologically active substance used in veterinary medicinal products

Textual Amendments

F80 Substituted by Commission Regulation (EEC) No 762/92 of 27 March 1992 modifying Annex V to Council Regulation (EEC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

Administrative particulars

- 1 Name or corporate name and permanent address of the applicant.
- 2 Name of the veterinary medicinal product.
- Qualitative and quantitative composition in terms of active principles, with mention of the international non-proprietary name recommended by the World Health Organization, where such name exists.
- 4 Manufacturing authorization, if any.
- 5 Marketing authorization, if any.
- Summary of the characteristics of the veterinary medicinal product(s) prepared in accordance with Article 5a of Directive 81/851/EEC.
- A. Safety documentation U.K.
- A.0. Expert report
- A.1. Precise identification of the substance concerned by the application U.K.
- 1.1 International non-proprietary name (INN).
- 1.2 International Union of Pure and Applied Chemistry (IUPAC) name.
- 1.3 Chemical Abstract Service (CAS) name.
- 1.4 Classification: U.K.
- therapeutic:
- pharmacological.
- 1.5 Synonyms and abbreviations.
- 1.6 Structural formula.
- 1.7 Molecular formula.
- 1.8 Molecular weight.
- 1.9 Degree of impurity.
- 1.10 Qualitative and quantitative composition of impurities.
- 1.11 Description of physical properties: U.K.
- melting point;
- boiling point;
- vapour pressure;
- solubility in water and organic solvents, expressed in grams per litre, with indication of temperature;
- density;
- refractive index, rotation, etc.
- A.2. Relevant pharmacological studies U.K.
- 2.1 Pharmacodynamics.
- 2.2 Pharmacokinetics.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

- A.3. Toxicological studies U.K.
- 3.1 Single dose toxicity.
- 3.2 Repeated dose toxicity.
- 3.3 Tolerance in the target species of animal.
- 3.4 Reproductive toxicity, including teratogenicity. U.K.
- 3.4.1 Study of the effects on reproduction.
- 3.4.2 Embryotoxicity/fetotoxicity, including teratogenicity.
- 3.5 Mutagenicity.
- 3.6 Carcinogenicity.
- A.4. Studies of other effects U.K.
- 4.1 Immunotoxicity.
- 4.2 Microbiological properties of residues. U.K.
- 4.2.1 On the human gut flora;
- 4.2.2 On the organisms and microorganisms used for industrial food-processing.
- 4.3 Observations in humans.
- B. Residue documentation U.K.
- B.0 Expert report
- B.1. Precise identification of the substance concerned by the application U.K.

The substance concerned should be identified in accordance with point A.1. However, where the application relates to one or more veterinary medicinal products, the product itself should be identified in detail, including:

- qualitative and quantitative composition;
- purity;
- identification of the manufacturer's batch used in the studies; relationship to the final product;
- specific activity and radio-purity of labelled substances;
- position of labelled atoms on the molecule.
- B.2. Residue studies U.K.
- 2.1 Pharmacokinetics U.K.

(absorption, distribution, biotransformation, excretion).

- 2.2 Depletion of residues.
- 2.3 Elaboration of maximum residue limits (MRLS).
- B3. Routine analytical method for the detection of residues U.K.
- 3.1 Description of the method.

Status: Point in time view as at 22/02/2005.

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

- 3.2 Validation of the method. U.K.
- 3.2.1 specificity;
- 3.2.2 accuracy, including sensitivity;
- 3.2.3 precision;
- 3.2.4 limit of detection;
- 3.2.5 limit of quantitation;
- 3.2.6 practicability and applicability under normal laboratory conditions;
- 3.2.7 susceptibility to interference.]

Changes to legislation: There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed). (See end of Document for details)

- (1) OJ No C 61, 10. 3. 1989. p. 5.
- (2) OJ No C 96, 17. 4. 1990, p. 273.
- (3) OJ No C 201, 17. 8. 1989, p. 1.
- (4) OJ No L 317, 6. 11. 1981, p. 16.
- (5) OJ No L 15, 17. 1. 1987, p. 34.
- (6) [F1OJ L 214, 24.8.1993, p. 1]
- (7) [F2OJ L 184, 17.7.1999, p. 23.]

Textual Amendments

- **F1** Substituted by Council Regulation (EC) No 1308/1999 of 15 June 1999 amending Regulation (EC) No 2377/90 laying down a Community procedure for the establishment of maximum residue limits of veterinary medicinal products in foodstuffs of animal origin.
- **F2** Substituted by Council Regulation (EC) No 806/2003 of 14 April 2003 adapting to Decision 1999/468/EC the provisions relating to committees which assist the Commission in the exercise of its implementing powers laid down in Council instruments adopted in accordance with the consultation procedure (qualified majority).

Status:

Point in time view as at 22/02/2005.

Changes to legislation:

There are currently no known outstanding effects for the Council Regulation (EEC) No 2377/90 (repealed).