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

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

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to 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⁽¹⁾, as last amended by Commission Regulation (EC) No 2728/98⁽²⁾, and in particular Articles 6, 7 and 8 thereof,

Whereas, since the adoption of Regulation (EEC) No 2377/90, the Annexes have been amended a number of times; whereas, since the texts are numerous, complex and dispersed among various Official Journals, they are difficult to use and thus lack the clarity which should be an essential feature of all legislation; whereas, certain of those Annexes should therefore be consolidated; whereas on the same occasion the name or chemical description of some compounds should be rectified or made more precise and certain material errors should be corrected;

Whereas the measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Veterinary Medicinal Products,

HAS ADOPTED THIS REGULATION:

Article 1

Annexes I to IV to Regulation (EEC) No 2377/90 are hereby replaced by the texts set out in the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the 60th day following that of its publication in the *Official Journal of the European Communities*.

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

ANNEX I

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

- 1. Anti-infectious agents
- 1.1. Chemotheurapeutics
- 1.1.1. Sulfonamides

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

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	
			30 µg/kg	Milk	
		Porcine	40 µg/kg	Skin and fat	
			50 µg/kg	Liver	
			50 µg/kg	Kidney	
Trimethoprim Trim	Trimethoprim	Bovine	50 µg/kg	Muscle	
			50 µg/kg	Fat	
			50 µg/kg	Liver	

	50 µg/kg	Kidney
	50 µg/kg	Milk
Porcine	50 µg/kg	Muscle
	50 µg/kg	Skin and fat
	50 µg/kg	Liver
	50 µg/kg	Kidney
Equidae	100 µg/kg	Muscle
	100 µg/kg	Fat
	100 µg/kg	Liver
	100 µg/kg	Kidney
Poultry	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
Fin fish	50 μg/kg	Muscle and skin in natural proportions

1.2. Antibiotics

1.2.1. Penicillins

Pharmacolog active substance(s)	ic Mly rker 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	
Ampicillin	Ampicillin	All food- producing species	50 µg/kg	Muscle	

			50 μg/kg	Fat	
			50 μg/kg	Liver	
			50 μg/kg	Kidney	
				Milk	
D	الا		4 μg/kg		
Benzyipenicii	limenzylpenicill	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	
Oxacillin	Oxacillin	All food- producing species	300 µg/kg	Muscle	
			300 µg/kg	Fat	
			300 µg/kg	Liver	
			300 µg/kg	Kidney	
			30 µg/kg	Milk	
Penethamate	Benzylpenicill	inBovine	50 µg/kg	Muscle	
			50 µg/kg	Fat	
			50 μg/kg	Liver	
			50 µg/kg	Kidney	
			4 μg/kg	Milk	

1.2.2. Cephalosporins

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Cefazolin	Cefazolin	Bovine, ovine, caprine	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	

1.2.3. Quinolones

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Danofloxacin	Danofloxacin	Bovine	200 µg/kg	Muscle	
		Not for use in animals from which milk is produced for human consumption	100 μg/kg	Fat	
			400 µg/kg	Liver	
			400 µg/kg	Kidney	
		Chicken	200 µg/kg	Muscle	
		Not for use in animals from which eggs are produced for human consumption	100 μg/kg	Skin and fat	
			400 µg/kg	Liver	
			400 µg/kg	Kidney	
Difloxacin	Difloxacin	Chicken, turkey	300 µg/kg	Muscle	
			400 µg/kg	Skin and fat	
			1 900 µg/kg	Liver	
			600 µg/kg	Kidney	

Enrofloxacin	Sum of enrofloxacin and ciprofloxacin	Bovine	100 µg/kg	Muscle
			100 µg/kg	Fat
			300 µg/kg	Liver
			200 µg/kg	Kidney
			100 µg/kg	Milk
		Rabbits	100 µg/kg	Muscle
			100 µg/kg	Fat
			200 µg/kg	Liver
			300 µg/kg	Kidney
		Porcine	100 µg/kg	Muscle
			100 µg/kg	Skin and 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 consumption	100 μg/kg	Skin and fat
			200 µg/kg	Liver
			300 µg/kg	Kidney
Sarafloxacin	Sarafloxacin	Chicken	10 µg/kg	Skin and fat
			100 µg/kg	Liver
		Salmonidae	30 µg/kg	Muscle and skin in natural proportions

1.2.4. Macrolides

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Spiramycin	Sum of spiramycin and neospiramycin	Bovine	200 µg/kg	Muscle	

			300 µg/kg	Fat	
			300 µg/kg	Liver	
			300 µg/kg	Kidney	
			200 µg/kg	Milk	
		Chicken	200 µg/kg	Muscle	
			300 µg/kg	Skin and fat	
			400 µg/kg	Liver	
Tilmicosin	Tilmicosin	Bovine, ovine, porcine	50 µg/kg	Muscle	
			50 µg/kg	Fat	
			1 000 µg/kg	Liver	
			1 000 µg/kg	Kidney	
		Ovine	50 µg/kg	Milk	
		Chicken	75 μg/kg	Muscle	Not for use in animals from which eggs are produced for human consumption
			75 μg/kg	Skin and fat	
			1 000 µg/kg	Liver	
			250 µg/kg	Kidney	
Tylosin	Tylosin A	Bovine	100 µg/kg	Muscle	
			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	
		Poultry	100 µg/kg	Muscle	
		Not for use in hens producing eggs for	100 µg/kg	Skin and fat	

	human consumption			
		100 µg/kg	Liver	
		100 µg/kg	Kidney	

1.2.5. Florfenicol and related compounds

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
and its metabolite measured a florfenicol	florfenicol	Bovine	200 μg/kg	Muscle	
			3 000 µg/kg	Liver	
			300 µg/kg	Kidney	
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	

1.2.6. Tetracyclines

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Chlortetracycli	nooum 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
			100 µg/kg	Milk
			200 µg/kg	Eggs

1.2.7. Naphtalene-ringed ansamycin

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

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Valnemulin	Valnemulin	Porcine	50 µg/kg	Muscle	
			500 µg/kg	Liver	
			100 µg/kg	Kidney	

2. Antiparasitic agents

2.1. Agents acting against endoparasites

2.1.1. Salicylanilides

Pharmacolog active substance(s)	gic Mla rker 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	

2.1.2. Tatra-hydro-imidazoles (imidazolthiazoles)

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

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Albendazole	Sum of albendazole sulphoxide, albendazole sulphone, and albendazole 2-amino sulphone, expressed as albendazole	Bovine, ovine	100 μg/kg	Muscle	
			100 µg/kg	Fat	
			1 000 µg/kg	Liver	
			500 µg/kg	Kidney	
			100 µg/kg	Milk	
Febantel	Sum of extractable residues which may be oxidised to oxfendazole	Bovine, ovine	10 μg/kg	Milk	
		Bovine, ovine, porcine, equidae	50 μg/kg	Muscle	
			50 µg/kg	Fat	
			500 µg/kg	Liver	
			50 µg/kg	Kidney	
Fenbendazole	Sum of extractable residues which may be oxidised to oxfendazole sulphone	Bovine, ovine	10 μg/kg	Milk	

		Bovine, ovine, porcine, equide	50 μg/kg	Muscle
			50 µg/kg	Fat
			500 µg/kg	Liver
			50 µg/kg	Kidney
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
	Flubendazole	Chicken	400 µg/kg	Eggs
Oxfendazole	Sum of extractable residues which may be oxidised to oxfendazole sulphone	Bovine, ovine	10 μg/kg	Milk
		Bovine, ovine, porcine, equidae	50 μg/kg	Muscle
			50 µg/kg	Fat
			500 µg/kg	Liver
			50 µg/kg	Kidney
Oxibendazole	Oxibendazole	Porcine	100 µg/kg	Muscle
			500 µg/kg	Skin and fat
			200 µg/kg	Liver
			100 µg/kg	Kidney
Thiabendazole	Sum of thiabendazole and 5- hydroxythiaber	Bovine	100 µg/kg	Muscle
			100 µg/kg	Fat

			100 µg/kg	Liver	
			100 µg/kg	Kidney	
			100 µg/kg	Milk	
Triclabendazo	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	

2.2. Agents acting against ectoparasites

2.2.1. Organophosphates

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

2.2.2. Formamidines

Pharmacolog active substance(s)	ic Mk yrker 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
		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

2.2.3. Pyrethroids

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

2.3. Agents acting against endo- and ectoparasites

2.3.1. Avermectins

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	
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	
Eprinomectin	Eprinomectin B1a	Bovine	30 µg/kg	Muscle	
			30 µg/kg	Fat	
			600 µg/kg	Liver	
			100 µg/kg	Kidney	
			30 µg/kg	Milk	
Ivermectin	22, 23- Dihydro- avermectin B1a	Bovine	40 μg/kg	Fat	
			100 µg/kg	Liver	
		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	

2.4. Agents acting against protozoa

2.4.1. Triazinetrione derivative

Pharmacolog active substance(s)	ic Mlø 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 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	

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

Pharmacolog active substance(s)	ic Mly rker 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
- 3.2.1. Anti-adrenergics

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

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

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

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

5. Corticoides

5.1. Glucocorticoides

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Dexamethason	eDexamethason	eBovine	0,3 µg/kg	Milk	
		Bovine, porcine, equidae	0,75 μg/kg	Muscle	
			2 µg/kg	Liver	
			0,75 µg/kg	Kidney	

ANNEX II

LIST OF SUBSTANCES NOT SUBJECT TO MAXIMUM RESIDUE LIMITS

1. Inorganic chemicals

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	
Aluminium tristearate	All food-producing species	
Ammonium chloride	All food-producing species	
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	
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 hydroxide Calcium malate Calcium malate Calcium phosphate 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	
Cobalt carbonate	All food-producing species	
Cobalt dichloride	All food-producing species	
Cobalt gluconate	All food-producing species	
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	Potassium DL-aspartate	All food-producing species	

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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
Sodium hypophosphite	All food-producing species	
Sodium selenate	All food-producing species	
Sodium selenite	All food-producing species	
Sulphur	Bovine, porcine, ovine, caprine, equidae	
Zinc acetate Zinc chloride Zinc gluconate Zinc oleate Zinc stearate	All food-producing species	

2. Organic compounds

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

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
Diclazuril	Ovine	For oral use in lambs only
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	
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,	All food-producing species	For use as excipient
potassium and calcium	All food-producing species	
Lactic actu	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
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
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 [^{X1} For intramammary use, except if the udder may be used as food for human consumption, and intrauterine use only]
Romifidine	Equidae	For therapeutic uses only

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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 %
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

Editorial Information

- X1 Substituted by Corrigendum to Commission Regulation (EC) No 508/1999 of 4 March 1999 amending Annexes I to IV 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 60 of 9 March 1999).
- 3. Substances generally recognised as safe

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	
[^{x2} Benzyl 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	
Eucalyptol	All food-producing species	
Follicle stimulating hormone (natural FSH from all species and their synthetic analogues)	All food-producing species	
Formaldehyde	All food-producing species	
Formic acid	All food-producing species	
Glutaraldehyde	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)	All food-producing species	
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	

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Editorial Information

X2 Substituted by Corrigendum to Commission Regulation (EC) No 508/1999 of 4 March 1999 amending Annexes I to IV 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 60 of 9 March 1999).

4. Substances used in homeopathic veterinary medicinal products

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	

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

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

Pharmacologically active substance(s)	Animal species	Other provisions
Angelicae radix aetheroleum	All food-producing species	
Anisi aetheroleum	All food-producing species	
Balsamum peruvianum	All food-producing species	For topical use only
Carvi aetheroleum	All food-producing species	
Caryophylli aetheroleum	All food-producing species	
Chrysanthemi cinerariifolii flos	All food-producing species	For topical use only
Cinnamomi cassiae aetheroleum	All food-producing species	
Cinnamomi ceylanici aetheroleum	All food-producing species	
Citri aetheroleum	All food-producing species	
Citronellae aetheroleum	All food-producing species	

Coriandri aetheroleum	All food-producing species	
Echinacea purpurea	All food-producing species	For topical use only
Eucalypti aetheroleum	All food-producing species	
Foeniculi aetheroleum	All food-producing species	
Hamamelis virginiana	All food-producing species	For topical use only
Hyperici oleum	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	
Matricariae flos	All food-producing species	
Medicago sativa extractum	All food-producing species	For topical use only
Melissae folium	All food-producing species	
Menthae piperitae aetheroleum	All food-producing species	
Millefolii herba	All food-producing species	
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	
Ricini oleum	All food-producing species	For use as excipient
Rosmarini aetheroleum	All food-producing species	
Rosmarini folium	All food-producing species	
Salviae folium	All food-producing species	
Sambuci flos	All food-producing species	
Sinapis nigrae semen	All food-producing species	
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	

ANNEX III

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

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

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

1.2.1. Beta-lactamase inhibitors

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	Provisional MRLs expire on 1 July 1999
		Bovine, ovine, porcine	200 µg/kg	Muscle	
			200 µg/kg	Fat	
			200 µg/kg	Liver	
			200 µg/kg	Kidney	

1.2.2. Macrolides

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Erythromycin	MRLs apply to all microbiologica	Bovine, ovine l	40 µg/kg	Milk	Provisional MRLs expire

	active residues expressed as erythromycin equivalent				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 J	Josamycin	Chicken	200 µg/kg	Muscle	Provisional MRLs expire on 1 July 2000
			200 µg/kg	Fat	
			200 µg/kg	Liver	
			400 µg/kg	Kidney	
			200 µg/kg	Eggs	

1.2.5. Aminoglycosides

Pharmacolog active substance(s)	ic Mky rker 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 Apramy	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	
Dihydrostrepto	r Ðjhjn drostrepto	nByoxiine, ovine	200 µg/kg	Milk	Provisional MRLs expire on 1 June 2000
		Bovine, ovine, porcine, poultry	500 μg/kg	Muscle	
			500 µg/kg	Fat	
			500 µg/kg	Liver	
			1 000 µg/kg	Kidney	
Gentamicin	Gentamicin	Bovine	100 µg/kg	Milk	Provisional MRLs expire on 1 June 2000
		Bovine, porcine	100 µg/kg	Muscle	
			100 µg/kg	Fat	
			200 µg/kg	Liver	
			1 000 µg/kg	Kidney	
Neomycin (including framycetin)	Neomycin	Bovine, ovine, caprine	500 μg/kg	Milk	Provisional MRLs expire on 1 June 2000
		Bovine, ovine, caprine, porcine, chicken, turkey, duck	500 μg/kg	Muscle	
			500 µg/kg	Fat	
			500 µg/kg	Liver	
			5 000 µg/kg	Kidney	
		Chicken	500 µg/kg	Eggs	
Spectinomycin	Spectinomycin	Bovine	200 µg/kg	Milk	Provisional MRLs expire

					on 1 July 2000
		Bovine, porcine, poultry	300 µg/kg	Muscle	
			500 µg/kg	Fat	
			2 000 µg/kg	Liver	
			5 000 µg/kg	Kidney	
Streptomycin S	Streptomycin	Bovine, ovine	200 µg/kg	Milk	Provisional MRLs expire on 1 June 2000
		Bovine, ovine, porcine, poultry	500 μg/kg	Muscle	
			500 µg/kg	Fat	
			500 µg/kg	Liver	
			1 000 µg/kg	Kidney	

1.2.6. Quinolones

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
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	
ei ai	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,	50 µg/kg	Muscle	Provisional MRLs expire

		porcine, chicken			on 1 January 2000
			50 µg/kg	Fat or skin and fat	
			100 µg/kg	Liver	
			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	

1.2.9. Polymyxins

Phamarcolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Colistin	Colistin	Bovine, ovine	50 µg/kg	Milk	Provisional MRLs expire on 1 July 2000
		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

Pharmacolog active substance(s)	ic Mk yrker residue	Animal species	MRLs	Target tissues	Other provisions
Penethamate I	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

Pharmacolog active substance(s)	ic Mly rker 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

- 2. Antiparasitic agents
- 2.1. Agents acting against endoparasites
- 2.1.2. Benzimidazoles and pro-benzimidazoles

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	Bovine, ovine	100 μg/kg	Milk	Provisional MRLs expire on 1 January 2000

	sulphone, expressed as albendazole				
		Bovine, ovine, pheasant	100 μg/kg	Muscle	
			100 µg/kg	Fat	
			1 000 µg/kg	Liver	
			500 µg/kg	Kidney	
Netobimin	Sum of netobimin and albendazole and metabolites of albendazole measured as 2-amino- benzimidazole sulphone	Bovine, ovine, caprine	100 μg/kg	Muscle	Provisional MRLs expire on 31 July 1999
			100 µg/kg	Fat	
			1 000 µg/kg	Liver	
			500 µg/kg	Kidney	
			100 µg/kg	Milk	

2.2. Agents acting against ectoparasites

2.2.1. Formamidines

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 moeity, expressed as amitraz	Bees	200 μg/kg	Honey	Provisional MRLs expire on 1 July 1999

2.2.2. Iminophenyl thiazolidine derivative

Pharmacolog active substance(s)	ic Mly rker residue	Animal species	MRLs	Target tissues	Other provisions
Cymiazole	Cymiazole	Bees	1 000 µg/kg	Honey	Provisional MRLs expire on 1 July 1999

2.2.3. Pyretrin and pyrethroids

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

2.2.4. Organophosphates

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

2.2.5. Acyl urea derivates

Pharmacolog active substance(s)	ic Mly rker 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

2.3. Agents acting against endo- and ectoparasites

2.3.1. Avermectins

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

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

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	0,5 µg/kg	Liver	

the treatment of respiratory ailments			
	0,5 µg/kg	Kidney	

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

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	
	Equi		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

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	

ANNEX IV

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

- (1) OJ L 224, 18. 8. 1990, p. 1.
- (**2**) OJ L 343, 18. 12. 1998, p. 8.

Status:

Point in time view as at 31/12/2020.

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EC) No 508/1999.