

**COMMISSION REGULATION (EC) No 2430/1999  
of 16 November 1999**

**linking the authorisation of certain additives belonging to the group of coccidiostats and other medicinal substances in feedingstuffs to persons responsible for putting them into circulation**

(Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Directive 70/524/EEC of 23 November 1970 concerning additives in feedingstuffs <sup>(1)</sup>, as last amended by Commission Regulation (EC) No 1636/1999 <sup>(2)</sup>, and in particular Article 9h(3)(b) and Article 9i(3)(b) thereof,

Whereas:

- (1) because of the risk for human and animal health posed by the circulation in the Community of poor copies of zootechnical additives, Directive 70/524/EEC, as amended by Council Directive 96/51/EC <sup>(3)</sup>, provides for the linking of the authorisation of certain classes of additives to the person responsible for putting them into circulation;
- (2) in particular Article 9h of Directive 70/524/EEC provides for the replacement of the provisional authorisations of additives included in Annex I after 31 December 1987 and belonging to the group of coccidiostats and other medicinal substances and transferred to Chapter II of Annex B by authorisations linked to the person responsible for putting them into circulation for a period of 10 years;
- (3) in particular Article 9i of Directive 70/524/EEC provides for the replacement of the provisional authorisations of additives included in Annex II before 1 April 1998 and belonging to the group of coccidiostats and other medicinal substances and transferred to Chapter III of Annex B by provisional authorisations linked to the person responsible for putting them into circulation;
- (4) the additives listed in the Annexes to this Regulation were the subject of new applications for authorisation by the person responsible for the dossier on the basis of which the former authorisations were given or by their

successors. The applications relating to those additives were accompanied by the required monographs and identification notes;

- (5) the linking of the authorisation to a person responsible for putting the additive into circulation is based on a purely administrative procedure and did not entail a fresh assessment of the additives. Although the authorisations are given for a specified period they may be withdrawn at any time in accordance with Article 9m and Article 11 of Directive 70/524/EEC. In particular, authorisations of additives may be withdrawn as a result of the re-evaluation carried out under Article 9g of Directive 70/524/EEC;
- (6) the measures provided for in this Regulation are in accordance with the opinion of the Standing Committee for Feedingstuffs,

HAS ADOPTED THIS REGULATION:

*Article 1*

The provisional authorisations of the additives listed in Annex I to this Regulation are replaced by authorisations granted to the person responsible for putting the additive in circulation, inserted in the second column of Annex I.

*Article 2*

The provisional authorisations of the additives listed in Annex II to this Regulation are replaced by provisional authorisations granted to the person responsible for putting the additive into circulation, inserted in the second column of Annex II.

*Article 3*

This Regulation shall enter into force on the seventh day of its publication in the *Official Journal of the European Communities*.

<sup>(1)</sup> OJ L 270, 14.12.1970, p. 1.

<sup>(2)</sup> OJ L 194, 27.7.1999, p. 17.

<sup>(3)</sup> OJ L 235, 17.9.1996, p. 39.

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

Done at Brussels, 16 November 1999.

*For the Commission*  
David BYRNE  
*Member of the Commission*

---

## ANNEX I

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Minimum content		Maximum content	Other provisions	Period of authorisation
						mg of active substance/kg of complete feedstuff	mg of active substance/kg of complete feedstuff			
E 758	Roche Vitamins Europe Ltd	Robenidine hydrochloride 66 g/kg (Cycostat 66 G)	<p><b>Additive composition:</b>            Robenidine hydrochloride: 66 g/kg            Lignosulfonate: 40 g/kg            Calcium sulfate dihydrate: 894 g/kg</p> <p><b>Active substance:</b>            Robenidine hydrochloride,  <math>C_{15}H_{13}Cl_2N_5</math>.HCl,            1,3-bis[(p-chlorobenzylidene)amino]guanidine hydrochloride,            CAS number: 25875-50-7</p> <p>Related impurities:            N,N'-Tris[(p-Cl-benzylidene)amino]guanidine: <math>\leq 1\%</math>            Bis-[4-Cl-benzylidene]hydrazine: <math>\leq 1\%</math></p>	Rabbits for breeding purposes	—	50	66	Use prohibited at least five days before slaughter	30.9.2009	
E 763	Produits Roche SA	Lasalocid A sodium 15 g/100 g (Avatec 15 % cc)	<p><b>Additive composition:</b>            Lasalocid A sodium: 15 g/100 g            Corn cob meal: 80,95 g/100 g            Lecithin: 2 g/100 g            Soya oil: 2 g/100 g            Ferric oxide: 0,05 g/100 g</p> <p><b>Active substance:</b>            Lasalocid A sodium,  <math>C_{34}H_{53}O_8Na</math>,            CAS number: 25999-20-6,            sodium salt of 6-[(3R, 4S, 5S, 7R)-7-[(2S, 3S, 5S)-5-ethyl-5-(2R, 5R, 6S)-5-ethyl-5-hydroxy-6-méthyltetrahydro-2H-pyran-2-yl]-tetrahydro-3-méthyl-2-furyl]-4-hydroxy-3,5-diméthyl-6-oxononyl]-2,3-cresotic acid, produced by <i>Streptomyces lasalensis</i> subsp. <i>lasalensis</i> (ATCC 31180)</p> <p>Related impurities:            Lasalocid sodium B-E: <math>\leq 10\%</math></p>	Turkeys	12 weeks	90	125	Use prohibited at least five days before slaughter Indicate in the instructions for use: 'This feedingstuff contains an ionophore: simultaneous use with certain medicinal substances can be contraindicated'	30.9.2009	

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Minimum content		Maximum content	Other provisions	Period of authorisation
						mg of active substance/kg of complete feedstuff	mg of active substance/kg of complete feedstuff			
E 764	Hoechst Roussel Vet GmbH	Halofuginone hydrobromide 6 g/kg (Stenorol)	<p><b>Additive composition:</b>            Halofuginone hydrobromide: 6 g/kg            Gelatine: 13,2 g/kg            Starch: 19,2 g/kg            Sugar: 21,6 g/kg            Calcium carbonate: 940 g/kg</p> <p><b>Active substance:</b>            Halofuginone hydrobromide,  <math>C_{16}H_{17}BrClN_3O_3</math>, HBr            DL-trans-7-bromo-6-chloro-3-(3-(3-hydroxy-2-piperidyl)acetyl)quinazolin-4(3H)-one hydrobromide,            CAS number: 64924-67-0            Related impurities:            Cis-isomer of halofuginone: &lt; 1,5 %</p>	Chickens for laying	16 weeks	2	3	—	—	30.9.2009
E 769	Solvay Pharmaceuticals BV	Nifursol 50 g/100 g (Salfuride 50DF)	<p><b>Additive composition:</b>            Nifursol: 50 g/100 g            Soyabean oil: 34 g/100 g            Corn starch qs 100 g</p> <p><b>Active substance:</b>            Nifursol,  <math>C_{12}H_7N_5O_9</math>,            3,5-dinitro-N'-(5-nitrofurfurylidene) salicylohydrazide,            CAS number: 16915-70-1            Purity: <math>\geq 98,5</math> % on an anhydrous basis            Related impurities:            3,5 dinitrosalicylic acid hydrazide: <math>\leq 0,5</math> %            5-nitro-2-furfuralazine: <math>\leq 0,5</math> %</p>	Turkeys	—	50	75	Use prohibited at least five days before slaughter	Maximum amount of dust emitted during handling, as determined by the Stauber Heubach method (!): 0,1 µg nifursol	30.9.2009

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Maximum content		Other provisions	Period of authorisation
						Minimum content	mg of active substance/kg of complete feedingsstuff		
E 770	Roche Vitamins Europe Ltd	Maduramicin ammonium alpha 1 g/100 g (Cygro 1 %)	<b>Additive composition:</b> Maduramicin ammonium alpha: 1 g/100 g Benzyl alcohol: 5 g/100 g Corn cob grits qs 100 g <b>Active substance:</b> Maduramicin ammonium alpha, $C_{47}H_{83}O_{17}N$ , CAS number: 844878-61-5, ammonium salt of a polyether monocarboxylic acid produced by <i>Actinomyadura yumaensis</i> (ATCC 31585) (NRRL 12515) Related impurities: Maduramicin ammonium beta: < 10 %	Chickens for fattening	—	5	5	Use prohibited at least five days before slaughter  Indicate in the instructions for use: 'Dangerous for equines' 'This feedingsstuff contains an ionophore: simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicate'	30.9.2009
E 771	Janssen Animal Health B.V./B.A	Diclazuril 0,5 g/100 g (Clinacox 0,5 % Pre-mix)  Diclazuril 0,2 g/100 g (Clinacox 0,2 % Pre-mix)	<b>Additive composition:</b> Diclazuril: 0,5 g/100 g. Soybean meal: 99,25 g/100 g Polyvidone K 30: 0,2 g/100 g Sodium hydroxyde: 0,0538 g/100 g  Diclazuril: 0,2 g/100 g Soybean meal: 39,7 g/100 g Polyvidone K 30: 0,08 g/100 g Sodium hydroxyde: 0,0215 g/100 g Wheat middlings: 60 g/100 g <b>Active substance:</b> Diclazuril, $C_{17}H_{19}Cl_3N_4O_2$ , (±)-4-chlorophenyl[2,6-dichloro-4-(2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-2-yl)phenyl]acetone nitrile, CAS number: 101831-37-2 Related impurities: Degradation compound (R064318): ≤ 0,2 % Other related impurities (R066891, R066896, R068610, R070156, R068584, R070016): ≤ 0,5 % individually Total impurities: ≤ 1,5 %	Chickens for fattening	—	1	1	Use prohibited at least five days before slaughter	30.9.2009

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Maximum content		Other provisions	Period of authorisation
						Minimum content	mg of active substance/kg of complete feedstuff		
E 772	Eli Lilly and Company Ltd	Narasin 80 g/kg — Nicarbazin 80 g/kg (Maxiban G160)	<p><b>Additive composition:</b> Narasin: 80 g activity/kg Nicarbazin: 80 g/kg Soyabean oil or mineral oil: 10-30 g/kg Vermiculite: 0-20 g/kg Microtracer F-Red: 11 g/kg Corn cob grits or rice hulls qs 1 kg</p> <p><b>Active substance:</b> (a) Narasin, C<sub>43</sub>H<sub>72</sub>O<sub>11</sub>, CAS number: 55134-13-9, polyether monocarboxylic acid produced by <i>Streptomyces aureofaciens</i> (NRRL 8092), in granular form, narasin A activity: ≥ 85 % (b) Nicarbazin, C<sub>10</sub>H<sub>18</sub>N<sub>6</sub>O<sub>6</sub>, CAS number: 330-95-0 Equimolecular complex of 1,3-bis(4-nitrophenyl) urea and 4,6-dime- thyipyrimidin-2-ol, in granular form Related impurities: p-nitroaniline: ≤ 1 %</p>	Chickens for fattening	—	80	100	Use prohibited at least five days before slaughter  Indicate in the instructions for use: 'Dangerous for equines' 'This feedstuff contains an ionophore: simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicated'	30.9.2009

(1) Reference: Fresenius Z. Anal. Chem. (1984) 318: 522-524, Springer-Verlag 1984.

## ANNEX II

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Maximum content		Other provisions	Period of authorisation
						Minimum content	mg of active substance/kg of complete feedstuff		
26	Hoechst Roussel Vet GmbH	Salinomycin sodium 120 g/kg (Sacox 120)	<p><b>Additive composition:</b> Salinomycin sodium <math>\geq 120</math> g/kg Silicium dioxide 10-100 g/kg Calcium carbonate: 350-700 g/kg</p> <p><b>Active substance:</b> Salinomycin sodium, <math>C_{42}H_{69}O_{11}Na</math>, CAS number: 53003-10-4, sodium salt of a polyether monocarboxylic acid produced by fermentation of <i>Streptomyces albus</i> (DSM 12217)</p> <p>Related impurities: &lt; 42 mg elatophylin/kg salinomycin sodium &lt; 40 g 17-epi-20-desoxy-salinomycin/kg salinomycin sodium</p>	Rabbits for fattening	—	20	25	Use prohibited at least five days before slaughter Indicate in the instructions for use: 'Dangerous for equines' 'This feedstuff contains an ionophore: simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicated'	30.9.2000 (1)
				Chickens reared for laying	12 weeks	30	50	Indicate in the instructions for use: 'Dangerous for equines' 'This feedstuff contains an ionophore: simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicated'	30.9.2000 (2)

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Maximum content		Other provisions	Period of authorisation
						Minimum content	mg of active substance/kg of complete feedstuff		
27	Janssen Animal Health B.V.B.A.	Diclazuril 0,5 g/100 g (Clinacox 0,5 % Premix)	<b>Additive composition:</b> Diclazuril: 0,5 g/100 g Soybean meal: 99,25 g/100 g Polyvidone K 30: 0,2 g/100 g Sodium hydroxyde: 0,0538 g/100 g Diclazuril: 0,2 g/100 g Soybean meal: 39,7 g/100 g Polyvidone K 30: 0,08 g/100 g Sodium hydroxyde: 0,0215 g/100 g Wheat middlings: 60 g/100 g <b>Active substance:</b> Diclazuril, $C_{17}H_{19}Cl_3N_4O_2$ , (±)-4-chlorophenyl[2,6-dichloro-4-(2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-2-yl)phenyl]acetone nitrile, CAS number: 101831-37-2 Related impurities: Degradation compound (R064318): $\leq 0,2 \%$ Other related impurities (R066891, R066896, R068610, R070156, R068584, R070016): $\leq 0,5 \%$ individually Total impurities: $\leq 1,5 \%$	Turkeys	12 weeks	1	1	Use prohibited at least five days before slaughter	30.9.2000 (*)
		Diclazuril 0,2 g/100 g (Clinacox 0,2 % Premix)				1	1		

Registration number of additive	Name and registration number of person responsible for putting additive into circulation	Additive (trade name)	Composition, chemical formula, description	Species or category of animal	Maximum age	Maximum content		Other provisions	Period of authorisation
						Minimum content	mg of active substance/kg of complete feedstuff		
28	Roche Vitamins Europe Ltd	Maduramicin ammonium alpha 1 g/100 g (Cygro 1 %)	<p><b>Additive composition:</b> Maduramicin ammonium alpha: 1 g/100 g Benzyl alcohol: 5 g/100 g Corn cob grits qs 100 g</p> <p><b>Active substance:</b> Maduramicin ammonium alpha, C<sub>47</sub>H<sub>83</sub>O<sub>17</sub>N<sub>3</sub> CAS number: 84878-61-5, ammonium salt of a polyether monocarboxylic acid produced by <i>Actinomyces duria yunnanensis</i> (ATCC 31585) (NRRRL 12515) Related impurities: Maduramicin ammonium beta: &lt; 10 %</p>	Turkeys	16 weeks	5	5	Use prohibited at least five days before slaughter Indicate in the instructions for use: 'Dangerous for equines' 'This feedstuff contains an ionophore: simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicated'	30.9.2000 <sup>(1)</sup>

(1) First authorisation: Commission Directive 96/7/EC (OJ L 51, 1.3.1996, p. 45).

(2) First authorisation: Commission Directive 96/66/EC (OJ L 272, 25.10.1996, p. 32).

(3) First authorisation: Commission Directive 97/72/EC (OJ L 351, 23.12.1997, p. 55).