Commission Regulation (EU) 2020/354 of 4 March 2020 establishing a list of intended uses of feed intended for particular nutritional purposes and repealing Directive 2008/38/EC (Text with EEA relevance)

COMMISSION REGULATION (EU) 2020/354

of 4 March 2020

establishing a list of intended uses of feed intended for particular nutritional purposes and repealing Directive 2008/38/EC

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 767/2009 of the European Parliament and of the Council of 13 July 2009 on the placing on the market and use of feed, amending European Parliament and Council Regulation (EC) No 1831/2003 and repealing Council Directive 79/373/EEC, Commission Directive 80/511/EEC, Council Directives 82/471/EEC, 83/228/EEC, 93/74/EEC, 93/113/EC and 96/25/EC and Commission Decision 2004/217/EC⁽¹⁾, and in particular Article 10(5) thereof,

Whereas:

- (1) The placing on the market and use of feed is regulated by Regulation (EC) No 767/2009. In accordance with Article 9 of that Regulation, feed intended for particular nutritional purposes may only be marketed if its intended use is included in a list of intended uses established in accordance with Article 10 of the said Regulation.
- (2) Commission Directive 2008/38/EC⁽²⁾ established a list of intended uses of animal feedingstuffs for particular nutritional purposes.
- (3) Part A of Annex I to Directive 2008/38/EC established the general provisions for feed intended for particular nutritional purposes. Considering scientific and technological developments and the labelling requirements established by Regulation (EC) No 767/2009, those general provisions are to be reviewed.
- (4) Articles 11 to 17 of Regulation (EC) No 767/2009 established new principles and rules for the placing on the market of feed, including labelling. As a consequence, several entries in the list of intended uses of feed intended for particular nutritional purposes contained in Part B of Annex I to Directive 2008/38/EC became outdated, partially because of poor and overly general descriptions in the column 'Essential nutritional characteristics'. For such entries, it has been very difficult for the control authorities to verify compliance with the provisions of Regulation (EC) No 767/2009, including whether the specific composition of the feed concerned fulfils the respective particular intended nutritional purpose.

- (5) In accordance with Article 10 of Regulation (EC) No 767/2009, the Commission received a number of applications to amend and change the conditions associated with several intended uses of feed for particular nutritional purposes, which had become outdated. Outdated entries for which no application has been submitted or for which the application was withdrawn should be removed.
- (6) As regards other intended uses of feed intended for particular nutritional purposes listed in Part B of Annex I to Directive 2008/38/EC, amendments are necessary to the provisions concerning the essential nutritional characteristics and the labelling declarations in order to adapt them to the scientific and technological developments and to improve the enforceability and clarity of the provisions.
- (7) Furthermore, the Commission received, in accordance with Article 10 of Regulation (EC) No 767/2009, applications to add the particular nutritional purposes 'support of energy metabolism and of the muscle function in the case of rhabdomyolosis' and 'support in stressful situations, which will lead to the reduction of associated behaviour' to the list of intended uses of feed intended for particular nutritional purposes.
- (8) The Commission made all applications, including the dossiers, available to the Member States.
- (9) Following the assessment of the dossiers included in those applications, the Standing Committee on Plants, Animals, Food and Feed ('the Committee') acknowledged that the specific composition of the feed concerned fulfils the respective particular intended nutritional purpose and that it has no adverse effects on animal health, human health, the environment or animal welfare.
- (10) Based on the above considerations, the list of intended uses of feed for particular nutritional purposes should be updated.
- (11) Since safety reasons do not require the immediate application of the new general provisions and of the updated list of intended uses of feed for particular nutritional purposes, it is appropriate to provide for transitional measures in order to avoid unnecessary disruption of commercial practices and to not create unnecessary administrative burden on the operators.
- In the interests of clarity and rationality, Directive 2008/38/EC should be repealed and replaced by a Regulation, which does not contain elements that would require transpositions by the Member States into national law. The last amendments to that Directive had already been successively brought through Regulations due to the absence of need of transposition into national law of the provisions concerned. In addition, the general requirements for the placing on the market and use of feed intended for particular nutritional purposes are provided for in Regulation (EC) No 767/2009.
- (13) In order to enable Member States to make the necessary adjustments, an adequate period should be allowed before this Regulation becomes applicable.
- (14) The measures provided for in this Regulation are in accordance with the opinion of the Committee,

HAS ADOPTED THIS REGULATION:

Article 1

Feed intended for particular nutritional purposes within the meaning of Regulation (EC) No 767/2009 may be marketed only if:

- the general provisions for feed intended for particular nutritional purposes laid down in Part A of the Annex to this Regulation are complied with, and
- its intended use is included in Part B of the Annex to this Regulation and the provisions of the respective entry are complied with.

Article 2

By way of derogation from Article 1, feed intended for particular nutritional purposes which complies with the provisions of Directive 2008/38/EC may continue to be placed on the market, provided that an application for an intended use included therein has been submitted to the Commission in accordance with Article 10 of Regulation (EC) No 767/2009 before 25 March 2021 and until the Commission decides on the respective application.

Article 3

Feed intended for particular nutritional purposes which has been labelled before 25 March 2022 in accordance with the rules applicable before 25 March 2020 may continue to be placed on the market and used until the existing stocks are exhausted.

Article 4

Directive 2008/38/EC is repealed.

Article 5

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

It shall apply from 25 December 2020.

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

Done at Brussels, 4 March 2020.

For the Commission

The President

Ursula VON DER LEYEN

ANNEX

PART A

General provisions for feed for particular nutritional purposes

- 1. Where there is more than one group of essential nutritional characteristics indicated in column 2 of Part B, denoted by 'and/or', for the same particular nutritional purpose, the manufacturer has the option to use either or both groups of essential characteristics, in order to achieve the particular nutritional purpose defined in column 1 of Part B. For each option the corresponding labelling declarations are given in column 4 of Part B.
- 2. Where an essential nutritional characteristic mentioned in column 2 of Part B is quantitatively indicated, the provisions of Article 17(2) of Regulation (EC) No 767/2009 and the permitted tolerances as established in Annex IV to that Regulation shall apply. If that Annex does not establish a tolerance for the respective labelling particular, a technical deviation of +/- 15 % shall be permitted.
- 3. Where a feed additive is mentioned in column 2 or column 4 of Part B, the authorisation provisions for feed additive(s) in accordance with Regulation (EC) No 1831/2003 of the European Parliament and of the Council⁽³⁾ are applicable and their use shall comply with the specified essential nutritional characteristic.
- 4. Where the declaration of a substance, also authorised as a feed additive, is required in column 4 of Part B and is accompanied by the expression 'total', the total content of the substance shall be labelled under the heading 'analytical constituents'.
- 5. The declarations to be given in accordance with column 4 of Part B shall be quantitative without prejudice to Directive 2004/48/EC of the European Parliament and of the Council⁽⁴⁾.
- 6. The recommended period of use indicated in column 5 of Part B indicates a range within which the nutritional purpose should normally be achieved. Manufacturers can refer to more precise periods of use, within the fixed limits.
- 7. Where a feed intended for particular nutritional purposes is intended to meet more than one particular nutritional purpose, it shall comply with each respective entry in Part B.
- 8. In the case of complementary feed intended for particular nutritional purposes, guidance on the balance of the daily ration must be provided in the instructions for proper use.
- 9. When a feed intended for particular nutritional purposes is with an appropriate mode of use intended for individual oral administration via a bolus, this shall be established in the column 'other provisions' of the respective feed. Such feed shall exclusively contain, including a potential coating, feed materials and feed additives, unless detailed otherwise in the respective entry. It is recommended that feed intended for individual oral administration is administered by a veterinarian or any other competent person.
- 10. When a feed intended for particular nutritional purposes is placed on the market in the form of a bolus, being a feed material or complementary feed intended for individual oral administration with retarding release, i.e. more than 24 hours, of the compounds, the labelling of such feed shall, if applicable, mention for each feed additive for which a maximum content in complete feed is fixed the maximum period of continuous

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Changes to legislation: There are outstanding changes not yet made to Commission Regulation (EU) 2020/354. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

release of the bolus and the daily release rate. The feed business operator which is placing a bolus on the market shall have the proof that the daily available feed additive level in the digestive tract will not exceed, if applicable, the maximum content of the additive established per kg complete feed during the whole feeding period (retarding release effect). Such proof should be based on a peer reviewed methodology or inhouse analysis.

11. In case of intended uses for which in column 2 a concentration of certain feed additives higher than 100 times the relevant fixed maximum content in complete feed is allowed for complementary feed, the concentration of those feed additives shall not be higher than 500 times the relevant fixed maximum content in complete feed, except in the case of boluses as referred to in point 10. The incorporation of such complementary feed into the animal's diet shall ensure that the uptake of the animal complies with the fixed maximum content in complete feed.

PART B
List of intended uses

Entry	Particular	Essential	Species	Label		Recommen	nd @ ther			
number	nutritional purpose	nutritional or characteristics ties tegory of animal		declar	declarations ^H ength of time			provisions		
	1	2	3	4		5	6			
10	Support of renal function in case of chronic renal insufficiency	High quality proteins and phosphorus ≤ 5 g/kg complete feed with a moisture content of 12 % and crude protein ≤ 220 g/kg complete feed with a moisture content of 12 % d	Dogs		soun Calq Phos Pota Sodi	ential / s	 3. 	The feed shall be placed on the market as complete feed. Recommend digestibility of proteins: minimum 85 %. Indicate on the labelling: 'It is recommende that advice from		

					a
				4.	veterinarian be sought before use and before extending the period of use.' Indicate in the instructions for proper use: 'Water should be available at all times.'
Reduced phosphorus absorption by means of incorporation of Lanthanum carbonate octahydrate	Adult dogs	Sou Cal Pho Pot Soc Ess fatt acid (if add Lar carl	ds	1.	Indicate on the labelling: 'It is recommended that advice from a veterinarian be sought before use and before extending the period of
				2.	use.' Indicate in

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					the instructions for proper use: 'Water should be available at all times.'
High quality proteins and phosphorus ≤ 6,5 g/kg complete feed with a moisture content of 12 % and crude protein ≤ 320 g/kg complete feed with a moisture content of 12 % d	Cats	Sour Calq Phos Pota Sodi	ential s	 2. 3. 	The feed shall be placed on the market as complete feed. Recommended digestibility of proteins: minimum 85 %. Indicate on the labelling: 'It is recommended that advice from a veterinarian be sought before use and before extending the period

				4.	of use.' Indicate in the instructions for proper use: 'Water should be available at all times.'
	Reduced phosphorus absorption by means of incorporation of Lanthanum carbonate octahydrate	Adult cats	 Prothitially sounce (ts) 6 Calqiumths Phosphorus Potassium Sodium Essential fatty acids (if added) Lanthanum carbonate octahydrate	2.	Indicate on the labelling: 'It is recommended that advice from a veterinarian be sought before use and before extending the period of use.' Indicate in the instructions for proper use: 'Water should be available at

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				all times.'	
High density of energy with more than 8,8 MJ/kg feed with a moisture content of 12 %. Highly	Equines	Protenitially and up to six enengyonths. source(ss) term Calcinumtil Phospholutison Potassithenissue Magnesium Sodium Sum	1.	The feed shall be placed on the market as compler	nentary
digestible and highly palatable sources of		of eicosapentaenoid acid and		feed Indicate on the	
starch. Restricted protein level: ≤ 106 g crude protein/kg feed with a moisture content of 12 %. Level of sodium: 2 g/100 kg BW per day. High level of eicosapentae acid and docosahexae sum ≥ 0,2 g per kg BW ^{0,75} per day		doçosahexaenoid		labelling	'It is recommended that a veterinarian' opinion be sought before use or before extending the period of use.' The complements feed should not be used in case of hypernatraer and hyperchlorae The complements feed

					contribute
					to
					at
					least
					10
					to
					20
					%
					of
					the
					daily
					energy
					supply
					(approximatel
					(approximatel 0,05
					to
					0,1
					MJ/
					kg
					BW ^{0,75}
					per day)
			3.	The	day).
			3.	rotion	
				ration	
				should	
				ensure	
				an	
				energy	
				supply	
				of	
				>	
				0,62	
				MJ/	
				kg	
				$BW^{0,75}$	
				per	
				day	
			4.	day. The	
				ration	
				should	
				not	
				exceed	
				50	
				mg calcium/	
				kg	
				dry	
				matter/	
			_	day.	
			5.	Indicate	
				in	
				the	

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						instructio for proper use: 'Water should be available at all times.'	
11	Reduction of oxalate stones formation	Low level of calcium, low level of vitamin D, and urine alkalising properties	Dogs and cats	Phosphoous Calainonths Sodium Magnesium Potassium Chlorides Sulphur Vitamin D (total) Hydroxyproline Urine alkalising substances	Indicate on the labelling 'It is recomme that a veterinar opinion be sough before us	ended rian's	
12	Regulation of glucose supply (Diabetes mellitus)	Total sugars (mono- and disaccharides ≤ 62 g/kg complete feed with a moisture of 12 % d	Dogs and cats	Carlinhialtytep sourtce(s)months Treatment of carbohydrates, if appropriate Starch Total sugars Fructose (if added) Essential fatty acids (if added) Source(s) of short and medium chain fatty acids	2.	_	

				(if add	ded)			opinion be sought before use and before extending the period of use.'
13	Reduction of ingredient and nutrient intolerances ^f	and limited number of protein	Dogs and cats	sou ince treatif add Car sou ince treatif add Ess fatt acid (if	ded). sential ty ds	 2. 	The feed shall be placed on the market as complete feed. It is recomment to limit the number of main protein sources to 3. To indicate on the labelling:	ended

								recommended that a veterinarian's opinion be sought before use and before extending the period of use.'
14	Reduction of cystine stones formation	Urine alkalinising properties and crude protein ≤ 160 g/kg complete feed with a moisture content of 12 % ^d Or Proteins selected for a limited cystine and cysteine content (e.g. casein, pea protein, soy protein) and crude protein ≤ 220 g/kg complete feed with a moisture content of 12 % ^d	Dogs	am acid (tot Pro sou Soo Pot Chi Uri alk sub (if	al) tein trces dium assium lorides	Water should be available all times 3.	at	ons

					4.	level of selected proteins', as applicable. 'It is recommended that a veterinarian's opinion be sought before use or before extending the period of use.' For consideration of the veterinarian or nutritionist: Alkalinising properties means that the diet should be formulated to target a urinary pH >- 7.
15	Nutritional restoration, convalescent	Highly digestible engredients with	Dogs	— Highlytil digestibbeation ingrisdiethieved sources including	1.	Recommended apparent digestibility of Dry

energy density ≥			the	ir itment,		Matter ≥
3 520 kcal			if	ttiliciit,		80
and crude				ropriate		%
protein				ergy		or
$\geq 250 \text{ g}$			val			of
per kg of			vai	uc		Organic
complete						Matter
feed with						
a moisture						≥ 85
level 12 % ^d						%.
16VC1 12 /0					2.	In
Highly	Cats				2.	the
digestible						case
ingredients						of
with energy						feed
density ≥						specially
3520 kcal						presented
and crude						to
protein						be
\geq 270 g						given
per kg of						via
complete						tubing,
feed with						indicate
a moisture						on
level 12 % ^d						the
						package,
						container
						or
						label:
						'Administratio
						under
						veterinary
						supervision.'
					3.	The
						labelling
						may
						indicate
						the
						specific
						circumstance(s
						the
						dietetic
						feed
						is
						intended
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					4.	Indicate
						on
						the
						labelling:
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					'High energy density, high concentrations of essential nutrients and highly digestible ingredients'
16	Reduction of urate stones formation	Crude protein ≤ 130 g/kg complete feed with a moisture level of 12 % d Or Crude protein ≤ 220 g/kg complete feed with a moisture level of 12 % d and selected protein sources	Dogs	Protein to 6 sounce(s) hs, but lifetime use in case of irreversible disturbance of uric acid metabolism	The feed shall be placed on the market as complete feed. Protein quality and level of purines should be taken into account when selecting the protein source. Examples of selected protein sources of high quality with low level of purines

I	I	l I	inaluda	
			include	
			eggs, casein,	
			soy	
			proteins,	
			and	
			maize	
			gluten.	
			Indicate	
			in	
			the instruction	
			for	ons
			proper	
			use:	
			'Water	
			should	
			be	
			available	
			at all	
			times'.	
			Indicate	
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			labelling:	
				'It
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				recommended that
				a
				veterinarian's
				opinion
				be
				sought
				before
				use.'
				'Low level
				of
				protein'
				or
				'Restricted
				level
				of
				protein
				and selected
				protein
				sources',
				as
				appropriate.
I.	J	ı		

Crude protein ≤	Cats		1.	The feed
317 g/kg				shall
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complete				
feed with				placed
a moisture				on
content of				the
12 % ^d				marke
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				of
				high
				qualit
				with
				low
				level
				of
				purine
				includ
				eggs,
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						4.	Indicate in the instruction for proper use: 'Water should	'It is recommended that a veterinarian's opinion be sought before use.' 'Restricted level of protein'
17	Dissolution of struvite stones ^h	Urine undersaturati properties for struvite And/or Urine acidifying properties And Magnesium ≤ 1,8 g/kg complete feed with a moisture content of 12 % ^d	Dogs and	Calc Sod Mag Pota	gnesium assium oride	2.	should be available at all times'. The feed shall be placed on the market as complete feed. Indicate on the labelling	

	be sought before use and before extending the period of use.' — 'Urine undersaturat properties for struvite and/ or Urine acidifying properties.' 3. Indicate in the instructions for proper use: 'Water should be available at all times.' 4. Declaration of conformity supporting undersaturating and/ or acidifying properties of the diet shall be made available to the
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properties'

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							relevant competer authoritie upon request.	
18	Reduction of struvite stone recurrence ^h	Complete feed with urine undersaturation metastabilisi properties ^k for struvite And/or Diet with urine acidifying properties ^j And Magnesium ≤ 1,8 g/kg complete feed with a moisture content of 12 % ^d		Cal Soc Ma Pot	Splially up dunmonth lium gnesium assium loride fur	2.	The feed shall be placed on the market as complete feed. Indicate on the labelling —	

						4.	Indicate in the instructions for proper use: 'Water should be available at all times.' Declaration of conformity supporting undersaturating or metastabilising and/ or acidifying properties of the diet shall be made available to the relevant competent authorities upon request.
19	Compensation for maldigestion	digestible	re d ude	d ir so ir th tr if	ighhytially up igestibleweeks agradiblifetime outreshe case aclodicteronic acipancreatic eatiments; ciency opropriate	2.	The feed shall be placed on the market as complete feed. Indicate on

'Highly digestible feed' 'It is

that

recommended

veterinarian's opinion be sought before use.'

	g per		the	elling:
	kg of		——————————————————————————————————————	d d
	complete feed			fo
	with			
	a moisture			r tl
	level 12			a v
	% ^d):			o b
	Crude protein			S
	≥ 85			b u
	% Crude			
	fat			
	≥ 90			
Or	%			
	fibre- enhanced			
	feed (crude			
	fibre			
	> 44			
	g per			
	kg of			
	complete feed			
	with			
	a moisture			
	level 12			
	% ^d): Crude			
	protein			
	≥ 80			
	% Crude			
	fat			
	≥ 80			
	%			

20	Reduction of intestinal		Dogs and	_	Highly to 12 digestebles	Indicate on the	
			cats		digencers		
	absorptive	diet:			ingredient	labelling	
	disorders	Apparent			sources	_	'Highly
		digestibility			including		digestible
		of			their		feed
		low-	-		treatment,		with
		fibro	9		if		increased
		feed			appropriate		sodium
		(cru	de	_	Sodium		and
		fibre	e	_	Potassium		potassium'
							'It
		≤ 44					is
							recommend
		g					that
		per					a
		kg of					
			1				veterinarian
		com	plete				opinion
		feed					be
		with	1				sought
		a .					before
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		leve	e l				
		12					
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		Crue					
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		≥ 85					
		%					
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		fat					
		≥ 90					
		%					
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		a					
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		pro ≥ 80 %): .ide tein .ide					
21	Reduction of acute intestinal absorptive disorders	≥ 1,8 %	dium assium	Potas	ohydrate	2.	The feed shall be placed on the market as complem feed. Indicate on the labelling	

ı		ı			ı			
								'It
								is
								recommended that
								a veterinarian's
								opinion
								be
								sought before
								use.'
						3.	In	use.
						5.	case	
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							the	
							basis	
							of	
							a normal	
							normal daily	
							voluntary	7
							intake	y
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							water.	
	~					_		
22	Support	$Fat^m \leq$	Dogs and		udheitially up	1.	The	
	of lipid	110 g/kg	cats	tat	to 2 months		feed	
	metabolism in the	complete					shall	
	case of	feed with					be placed	
	hyperlipidae	a moisture					on	
	пурстприас	12 % ⁿ					the	
		12 70					market	
							as	
							complete	
							feed.	
						2.	Indicate	
							on	
							the	
							labelling	:
							_	'It
								is

								recommended that a veterinarian's opinion be sought before use or before extending the period of use.' 'Low level of fat'
23	Support of liver function in the case of chronic liver insufficiency	Moderate level of protein: Crude protein ≤ 279 g/kg complete feed with a moisture content of 12 % for dogs Crude protein ≤ 370 g/kg complete feed with a moisture content of 12 % for cats And Selected protein sources And Recommend dietary protein digestibility ≥ 85 %	Dogs and cats	Sour Cop (total	thirtially up ntce(s)months oper al) ium	2.	The feed shall be placed on the market as complete feed. Example of selected protein sources based on high digestibil dairy proteins (whey, casein, milk, cottage cheese), other animal based proteins (egg,	S

				 4. 	_	ns
Low level of protein but of high quality and highly digestible carbohydrate	Equines	ar fi so — H d ca ir th	rothintially and up to six bremonths ources lighly igestible arbohydrates acluding neir eatment,	1.	Indicate on the labelling:	

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				if appropriate Methionine Choline Content of n-3 fatty acids (if added)	2.	Guidance should be provided on the manner in which the feed should be fed including many small meals per day.	
24	Support of heart function in the case of chronic cardiac insufficiency	Restricted level of sodium: Sodium ≤ 2,6 g per kg complete feed with a moisture content of 12 % ^d	Dogs and cats	 Magnesially up Potass numonths Sodium	2.	The feed shall be placed on the market as complete feed. Indicate on the labelling 'It is recomme that advice	:

						from a veterinarian be sought before use and before extending the period of use.'
25	Reduction of excessive body weight	Metabolizab Energy < 3060 kcal/kg complete feed with moisture content of 12 %° Or Metabolizab Energy < 560 kcal/kg complete feed with moisture content of 85 %° Metabolizab Energy < 3190 kcal per kg complete feed with moisture content of 12 %° Or Metabolizab Energy < 580 kcal per kg	le Cats	etgytil utarget body weight is achieved and after if required to maintain target bodyweight	 2. 	The feed shall be placed on the market as complete feed. To ensure that minimum requirements are met, the nutrient levels of a diet for reduction of excessive bodyweight should be increased accordingly to compensate for the restricted

ı	1	I	ı	I	1	ı	I	1 11	
							3.	daily energy intake ^p Indicate on the	
									: 'It is
									recommended that
									a veterinarian's opinion be
									sought before use.'
								_	'For cats,
									transition period when
						ı			starting the diet is
								_	advised.' 'For an
									efficient weight loss
									or ideal weight
									maintenance, the recommended daily
									energy intake should not
									be exceeded.'
26	Support of skin function in the case of	acid ≥ 12,3 g per kg and sum of	Dogs and cats	_	acid Sun of			'It	
	the case of dermatosis	and sum of eicosapentaei	noic			osapentaenoic		is is	

	and excessive loss of hair	acid and docosahexae acid ≥ 2,9 g per kg of complete feed with a moisture content of 12 % ^d	noic	ar de	cid nd ocosahexaenoi cid	3	recommended that a veterinarian's opinion be sought before use.'
		Linoleic acid ≥ 18,5 g per kg and sum of eicosapentae acid and docosahexae acid ≥ 0,39 g per kg of complete feed with a moisture content of 12 % ^d					'High level of linoleic acid (LA) and of sum of eicosapentaenoic acid (EPA) and docosahexaenoic
		Linoleic acid ≥ 18,5 g per kg and sum of eicosapentae acid and docosahexae acid ≥ 0,09 g per kg of complete feed with a moisture content of 12 % ^d					acid (DHA)'
27	Support of the metabolism of joints in the case of osteoarthritis	Total omega-3 fatty acids ≥ 29 g per kg and seicosapentae acid ≥ 3,3 g per kg complete feed with a moisture content of 12 % ^d And	Dogs	fa ac (t — E ac (t — V E	megitially up ttyto 3 months cids otal) icosapentaenoi cid otal) itamin		'It is recommended that advice from a veterinarian be sought before

		Adequate levels of vitamin E					use and before extending the period of use.'
		Total omega-3 fatty acids ≥ 10,6 g per kg complete feed with a moisture content of 12 % and docosahexae acid ≥ 2,5 g per kg complete feed with a moisture content of 12 % And Increased levels of methionine and manganese Adequate levels of vitamin E.	cats	fa ad ad	mega-3 itty cids otal) ocosahexaenoi cid otal) Iethionine otal) Ianganese otal) itamin otal)	c	
28	Reduction of copper in the liver	Restricted level of copper: copper ≤ 8,8 mg per kg complete feed with a moisture content of 12 % ^d	Dogs	Copper (total)	Initially up to 6 months	2.	The feed shall be placed on the market as complete feed. Indicate on the labelling: — 'It is

							recommended that advice from a veterinarian be sought before use and before extending the period of use.'
29	Reduction of iodine levels in feed in case of hyperthyroid	Restricted level of iodine: iodine ≤ 0,26 mg ipper kg complete feed with a moisture content of 12 % d	Cats	Iodine (total)	Initially up to 3 months	on the mass as co fee 2. Incon the	ed all aced e arket mplete ed. dicate

30	Support in stressful situations, which will lead to the reduction of associated behaviour	1-3 g trypsin- hydrolysed bovine casein per kg complete feed with a moisture content of 12 % ^d	Dogs	Trypsin-hydrolysed bovine casein	Initially up to 2 months	2.	The feed shall be placed on the market as complete feed. Indicate on the labelling:	
50	Support the preparation for oestrus and reproduction	lev of sel and a min con of vita E per kg con feee wita	enium d nimum ntent amin mplete	Names and total amounts of each added trace element and vitamin	2 we be the en of ge un the ne ge is co 7 da	d station til e xt station	Application the form of bolus is allowed. A bolus may contain up to 20 % iron in	on

				la a	
		content		until	an
		of		3	inert,
		12		days	non-
		%		after	bioavailable
		for		parturition	form,
				and	in
		pigs			
		of		7	order
		50		days	to
		mg,		before	increase
		rabbits		until	its
		of		3	density.
		35		day⊋.	The
		mg,		mating.	instructions
		for		 Other	for
		dogs,		female	proper
				mammals:	use
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		a		of	ensure
		minimum		gestation	that
		content		until	the
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		vitamin		next	legal
		E		gestation	maximum
		per		is	contents
		animal		confirmed.	for
		and		 Males:	complete
		day		during	feed
		for			
				periods	are
		ovines		of	respected.
		of		reproductive	
		100		activity.	on
		mg,			the
		cattle			labelling
		of			of
		300			the
		mg,			feed
		horses			guidance
		of			on
		1			the
		100			situations
		mg			in
	Or	1115			which
		High			the
		level(s)			use
		of .			of
		vitamins			the
		A			feed
		and/			is
		or			appropriate.
		vitamin			
'		·	'		

D and/ or a minimum content of beta- carotene of 300 mg per animal and day. The complementary feed may contain selenium, vitamin A and D in a concentration higher than 100 times the relevant fixed maximum content in complete feed.		
- HigBirds level(s) of vitamin A and/ or vitamin D Or - High level(s) of selenium and/ or zine and/ or a	Names and total amounts of each added trace element and vitamin	For females: during oestrus For males: during periods of reproductive activity

		cor of vita E of 40 mg kg cor fee wit a mo	nplete d h isture itent		
51	Support the regeneration of hooves, trotters and skin	High level of zinc. The complements feed may contain zinc in a concentration higher than 100 times the relevant fixed maximum content in complete feed.		 Zind p to 8 (total)eeks Methionine (total) Biotin (if added)	The instructions for proper use for the feed shall ensure that the legal maximum contents of zinc

						2.	for complete feed are respected. Application in the form of bolus is allowed for ruminants. A bolus may contain up to 20 % iron in an inert, non-bioavailable form, in order to increase its density.
52	Support for nutritional imbalances in dietary transition	0,1 mg kg cor fee wit a mo	nplete d	Name and total amount of the nutritional additives, if appropriate	2 to 15 days	1.	Application in the form of bolus is allowed for ruminants and pigs. A bolus may contain

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7 1110/01	Zinc:			%
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	15			iron
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	complete			inert,
	feed			non-
	with			bioavailable
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And/or	, ,			density.
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	2			instructions
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	kg			proper
	complete			use
	feed			for
	with			the
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zinc,			
copper,			
vitamin A			
and vitamin			
D in a concentration			
higher than 100 times			
the relevant			
fixed			
maximum			
content in			
complete			
feed.			

53	Support	Minimum	Mammals	Name	Up to 4	1.	The
	weaning	supply via		and total	weeks		instructions
		the dietetic	;	amount	around		for
		feed of:		of the	weaning		proper
			elenium:	nutritional			use
			,1	additives, if			for
			ng/	appropriate			the feed
			g omplete				shall
			eed				ensure
			ith				that
		a					the
			noisture				respective
			ontent				legal
			f				maximum
			2				contents
		9/	o				for
		And/or	,,]				complete
			Zinc:				feed
			5				are respected.
		II	ng/ g			2.	Indicate
			g omplete			2.	on
			eed				the
			vith				labelling
		a					of
		n	noisture				the
			ontent				feed
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			2				on
		9/	o				the
		And/or	'annar:				situations
			Copper:				in which
			ng/				the
		k	g g				use
		c	omplete				of
			eed				the
		v	⁄i th				feed
		a					is
			noisture				appropriate.
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			nd				
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	moisture	
	content	
	of	
	12	
	%	
	for	
	other	
	species	
And/or	1	
_	Iodine:	
	0,2	
	mg/	
	kg	
	complete	
	complete feed	
	with	
	a	
	moisture	
	content	
	of	
	12	
	%	
And/or		
<u> </u>	Manganese:	
	20	
	mg/	
	kg	
	complete feed	
	with	
	a	
	moisture	
	content	
	of	
	12	
	%	
And/or	70	
	Vitamin	
	A:	
	1500	
	IU/	
	kg	
	complete	
	feed	
	with	
	a	
	moisture	
	content	
	of	
	12	
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And/or	
Allu/Ol	Vitamin
	D:
	400
	IU/
	kg
	complete
	feed
	with
	a
	moisture
	content
	of
	12
	9/0
And/or	
7 mg/or	Vitamin
	E:
	100
	mg/
	kg
	complete
	feed
	with
	a
	moisture
	content
	of
	12
	%
	for
	calves
	and
	50
	mg/
	kg
	complete
	feed
	with
	a
	moisture
	content
	of
	12
	90
	for
	lambs,
	kids
	and
TE1	piglets.
The	
complen	nentary
feed may	y

		contain selenium, zinc, copper, iodine, manganese, vitamin A and vitamin D in a concentratio higher than 100 times the relevant fixed maximum content in complete feed.						
54	Support the regeneration of the skin and appendages	sup of zin con via die fee con to 20 mg kg con fee wir a mo con of 12 % And — Hi lev of con and or ioo and or	mpounds etetic ed rresponding mplete ed th bisture ntent gh del	Name and total amount of the nutritional additives, if appropriate	_	feed for rumi cont bioti Up to 6 mon	ks inplementa inants aining in: ths	The instructions for proper use for the feed shall ensure that the respective legal maximum contents for complete feed are respected. Indicate on the labelling of the feed guidance on the situations in which

		vitamin B6 and/or vitamin E and/or vitamin A and/or methionine and/or cystine and/or cystine and/or minimum supply of 0,4 mg biotin/kg complete feed with a moisture content of 12 % for ruminants. The complementa feed may contain zinc, copper, iodine, selenium and vitamin A in a concentration higher than 100 times the relevant fixed maximum content in complete feed.	1				the use of the feed is appropriate.
55	Stabilisation of water and electrolyte balance to support the physiologica digestion	elec sod pot and chl I— Bu	orides ffering acity" e	— F	Sodiluto 7 days Potassium Chlorides Carbohydrate ource(s) Bicarbonates and/ or citrates if added)	1.	Recommended range of electrolytes per litre potion ready prepared for feeding: Sodium: 1.7

	minimum 60 mmol per litre potion ready prepared for feeding Easily digestible carbohydrates	2.	g - 3.5 g Potassium: 0.4 g - 2 g Chlorides: 1 g - 2.8 g In case of solid feed, the recommended range of electrolytes should be calculated on the basis of a normal daily voluntary intake of water. Indicate
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						recovery
						from
						digestive
						disturbance
						(diarrhoea).'
					_	'It
						is recommended
						that
						advice
						from
						a
						veterinarian
						be
						sought
						before
						use and
						before
						extending
						the
						period
						of
				4	T., 11 4 .	use.'
				4.	Indicate in	
					the	
					instruction	ons
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					use:	TT1
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						intake of the ready stirred potion and of milk, if appropriate. In case of bicarbonates and/ or
						intake of the ready stirred potion and of milk, if appropriate. In case of bicarbonates and/ or citrates are
						intake of the ready stirred potion and of milk, if appropriate. In case of bicarbonates and/ or citrates

								mmol per litre potion ready prepared for feeding of ruminants: 'Simultaneous feeding of milk should be avoided in animals with abomasum'
56	Reduction of the risk of tetany (hypomagne:	High level of magnesium, saasily) available carbohydrate moderate level of protein and low level of potassium	Ruminants	- S - M - S	Staretto 10 Sugareeks total)uring Magnericulsoof Sodfant grass Potagsourth	1.	Application the form of bolus is allowed. A bolus may contain up to 20 % iron in an inert, non-bioavailatorm, in order to increase its density.	

						2.	In the instructions for proper use guidance shall be provided on the balance of the daily ration, with regard to the inclusion of fibre and easily available energy sources. In the case of feed for ovines indicate on the labelling: 'Especially for lactating ewes.'
57	Reduction of the risk of acidosis	Low level of easily fermentable carbohydrate and high buffering capacity	Ruminants	— Su	ruh to 2 ganonths ^q tal)	1.	Application in the form of bolus is allowed.

bolus may contain up to 20 % iron in an inert, non- bioavailable form, in order to increase its density. In the instructions for proper use guidance shall be provided on the balance of the daily ration, with regard to the inclusion of fibre
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fermentable
carbohydrate
sources.
3. In
the
case

						4.	of feed for dairy cows indicate on the labelling: 'Especially for high yielding cows.' In the case of feed for ruminants for fattening indicate on the labelling: 'Especially for intensively fedr.'
58	Reduction of the risk of urinary calculi	Low level of phosphorus, magnesium, and urine acidifying properties	Ruminants	Pho Soo Ma Poo Ch Sul Uri aci	dilimto 6 osphalisis dium gnesium assium lorides phur ne difying estances	2.	Indicate on the labelling: 'Especially for intensively fed young animals.' Indicate in the instructions for proper use: 'Water should be available

							at all times.'	
59	Long-term supply of grazing animals with trace elements and/or vitamins	And/or — Vit pro and che we def sub have sim	mically ll- ined stances ring ilar ects.	and tot and of each adder transport and check	ch ded ce ment, amin, ovitamin demically ell-fined ostance ving nilar ects illy ease e ch ce ment d/ amin lus ed aximum riod	2.	Application the form of bolus is allowed. A bolus may contain up to 20 % iron in an inert, non-bioavailate form, in order to increase its density. Indicate on the labelling of the feed: —	lble

			is us	ed		incorpora in a bolus, if applicable shall be avoided. Before using, it is recomment to have advice from a veterinar or nutrition concerning (a)	le, ended ian
60	Reduction of the risk of milk fever and subclinical hypocalcaem	acion via fee for par nut	— Pł — M — Sc — Pc	aldinom 3 nospentisus agnessinem odinahving otassitilm hloraldeng ulphur	Indicate in the instructions for proper use: 'Stop feeding after calving'		

— Or	100 mEq/ kg dry matter Objective: 0 < DCAD's (mEq/ kg dry matter) < 100			
Zeolite (sodium aluminiu silicate) 250 – 50 g/day	um :	Sodium aluminium silicate	From 3 weeks before calving until calving	Indicate in the instructions for proper use: — 'The amount of feed shall be restricted to ensure that a daily intake of 500 g sodium aluminium- silicate per animal is not exceeded.' — The duration of use shall be restricted

				_	to a maximum of 2 weeks. 'Stop feeding after calving'
Or Supply of rume protecte feed material rich in phytic a (> 6 %) having a calcium content 0,2 %, to achieve minimum of 28 g a maxim of 32 g availabl calcium cow per day. Or	d s cid and a < o a m and num e per		caldition 4 weeks before calving until calving	Indicate in the instruction for properties: 'Stop feeding after calving'	
High lev of calcium the form of highlication and/or calcium sulfate and/or dicalcium phospha and/or calcium carbona and/or	m orm y e of :	_ (Caldinamn first Calcingums of ounpasturition to two days Subsequent to parturition	1.	Application in the form of bolus is allowed. A bolus may contain up to 20 % iron in an

calcium propionate and/or calcium formate. and/or 'any other calcium source having a similar effect' Calcium provided by one or a combinatio of these sources with a minimum of 50 g per cow per day Or	n			2.	inert, non- bioavailable form, in order to increase its density. Indicate in the instructions for proper use the number of applications and the time before and after calving. Indicate on the labelling: 'It is recommended that a nutritional expert's opinion be sought before
Calcium pidolate in a minimum of 5,5 g pe cow per day Or		— Ca	dinom first langms of quateurition to two days subsequent to parturition	1.	Application in the form of bolus is allowed.

				2.	A bolus may contain up to 20 % iron in an inert, non-bioavailable form, in order to increase its density. Indicate on the labelling: 'It is recommended that a nutritional expert's opinion be
					expert's opinion
glycoside	olecalciferol-	le. ni m — Co of 1, di gl — Cr	axiyrom two afdays before ghtahvaidag eator first onstegats of parturition 25to 10 days hydiosexpholico yctoside ruparturition ore	1. alciferol-	A bolus
per day		— M — Cr fa	agnesium ude		may contain up to 20

				Vitamin D3 (total) as cholecalciferol	2.	% iron in an inert, non-bioavailable form, in order to increase its density. Indicate on the labelling: 'It is recommended that a nutritional expert's opinion be sought before use'.
61	Reduction of the risk of ketosis ^t	su of pr di or pr gl 25 g/ da fo da co g/ da fo	opane-1,2- ol opylene ycol: 60 y r iiry ws y r	 Proplactive chi- diolithree weeks f before addentd six Proplactive after calving for dairy cows form Between six weeks sodilactiore and three calcive as after salt sparturition f for ewes addentd goats	1.	Application in the form of bolus is allowed. A bolus may contain up to 20 % iron in an inert, non- bioavailable

	l <u> </u>	Mihimum	1		form,
		supply			in
		of supply			order
		propionates			to
		(calcium			increase
		or			its
		sodium		2.	density. Indicate
		salts):		2.	
		110			on
		g/			the
		day			labelling:
		for			'During
		dairy			the
		cows			supply
		22			of
		g/			calcium
		day			or
		for			sodium
		ewes			propionates
		or			at
		goats			the
	Or				end
	_	Minimum			of
		combined			gestation,
		supply			an
		of			evaluation
		propane-1,2-			of
		diol			the
		and			mineral
		propionates			equilibrium
		(sodium			in
		or			association
		calcium			with
		salts),			the
		as as			risk
		long			of
		as:			hypocalcaemie
	l	The			after
	_	combination			parturition
		of			is
		propane-1,2- diol			necessary.'
		and			
		propionates			
		for			
		dairy			
		cows			
		is			
		such			
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		propionates			
		0,44			
		v		1	

		dicion should be	opane-1,2- opionates es ats ch tt opionates pane-1,2			
62	Reduction of stress reactions	lev ma And/or — Hi dig	gPigs rel genesium ghly gestible redients	— Hi dig ing inc the tre if app — Co of n-3 fat accident	atment propriate ntent s ty ds	Guidance shall be provided on the situation in which the use of this feed is appropriate.
63	Reduction of the risk of constipation	Ingredients stimulating intestinal passage	Sows	Ingredients stimulating intestinal passage	10 to 14 days before and 10 to 14 days after farrowing	

64	Compensation for insufficient iron availability after birth	of iron compounds authorised under the functional group 'compounds of trace elements' of the category 'nutritional additives' as referred to in Annex I to Regulation (EC) No 1831/2003. The complementated may contain iron in a concentration higher than 100 times the relevant fixed maximum content in complete feed.	-	Iron (total)	After birth up to 3 weeks	The instructions for proper use shall ensure that the legal maximum contents of iron for complete feed are respected.
65	Compensation for malabsorption	of saturated	Poultry excluding geese and pigeons	Oi Sa fa ad in re to to fa ad — V A (t	elation otal itty cids itamin otal)	

66	Reduction	Low energy	Laying	_	Vitamin E (total) Vitamin K (total) Energy to 12	
	of the risk of fatty liver syndrome	and high proportion of metabolisable energy from lipids with high level of polyunsatura fatty acids	hens		value eeks (calculated according to EC method) Percentage of metabolisable energy from lipids Content of poly-unsaturated fatty acids	
67	Support the preparation for and recovery from sport effort	High level of selenium and a minimum content of 50 mg vitamin E per kg complete feed with moisture content of 12 %. The complement feed may contain compounds of selenium in a concentration higher than 100 times the relevant fixed maximum content in			Vitablipinto 8 E weeks (totablipinto sport Seleminant — Up (totab) 4 weeks after sport effort	The instructions for proper use for the feed shall ensure that the legal maximum contents of selenium for complete feed are respected.

		complete feed.					
68	Compensation of electrolyte loss in the cases of heavy sweating	contain sodium chloride and should contain potassium chloride. Low levels of Magnesium, Calcium and Phosphorus The inclusion of other electrolyte salts is optional.	Equines	— C — P — C — N	odine to chidesdays otastiamheavy calciumating. Iagnesium hosphorus	 2. 	Guidance shall be provided on the situations in which the use of the feed is appropriate. The instructions for proper use must give administration guidelines based on the duration and intensity of exercise performed relevant to the formulation and presentation of the feed. Indicate on the labelling: — 'Water should be

							available
							at
							all
							times.'
							In
							the
							case
							of
							the
							administration
							of
							electrolytes
							not
							mixed
							with
							water
							(e.g.
							in food
							feed
							or in
							syringe
							format):
							'Water
							must
							be
							available
							for
							at
							least
							20
							minutes
							or
							preferably
							for
							1
							hour
							post
						.	administration
					4.	Furtherm	
						guidance	
						must	
						be	
						given	
						to monitor	
						subseque	ent
						drinking,	111
						if	
						insufficie	ent
						water	,11t
						intake	
						is	
1	1	1	1	1			

						5.	observed veterinary advice should be sought. Guidance may optionally be given regarding the quantity of water (in litres) to be provided alongside in feed or syringed electrolytes.
69	Support of energy metabolism and of the muscle function in the case of rhabdomyolo	Starch and sugar not more than 20 % of available energy. Crude fat sincore than 20 % of available energy Minimum of 350 IU Vitamin E/kg complete feed with a moisture content of 12 %	Equines	- S - C fa - V E	itamin	2.	Guidance shall be provided on the situations in which the use of this feed is appropriate. The instructions for proper use shall contain guidance on

						3.	the balance of the daily ration and the appropriate daily intake. Indicate on the labelling: 'It is recommended that a veterinarian's opinion be sought before use.'
70	Compensation for chronic digestive disorders of large intestine	cor to pro < 1 g/ kg BW me (< 0,5 g/ kg BW me if dia pre Cer gra pro via a hyo	al // al, rrhoea sent) real ins cessed	— Crı	rElong term Ide until resolution of the issue		Guidance shall be provided — on the precise situations in which the use of the feed is appropriate, in particular whether the product is for use in

		as ex m ex on fl. to in strain st. di	atrusion, icronisation, capansion aking, aking, aprove mall itestinal arch igestion dditional ipply f ater oluble itamins ad dequate imerals/ ectrolytes vels dditional ipply f il			 3. 	The instruction for proper use shall refer, depending on the oil content, to the potential gradual use and suggest a monitori for diarrhoed Indicate	ng
						3.		5
71	Compensation for chronic insufficiency of small intestine function	di fi — H qu	ig Myuines gestible bres igh uality otein	di fe m in	ighlyng term igestibhtil edresolution natenfalse issue acluding neir	1.	Guidanc shall be provided on	

72	Stabilization	and lys > 4,3 % of cru production of cru production of sugand start to product a man of 0,5 g/kg BV me — Cee grap product a hydroxia a hydroxia a hydroxia a cas extension or flat to impore cae dig	de tein al gar l rch vide ximum // al real ins cessed drothermal atment, h rusion, cronisation, cansion king, crove cal estion	if app Tot sug and stai — Pro sou	ar I rch tein rces	2.	The instruction for proper use shall refer, depending on the oil content, to the potential gradual use and suggest a monitori for diarrhoed.	ng
72	Stabilisation of the physiologica digestion	additives	Animal species for which the gut flora stabiliser or micro- organism is authorised	Name and added amount of the gut flora stabiliser or micro- organism	Up to 4 weeks	1.	Indicate on the labelling 'In case of risk of, during	:

(EC) No 1831/2003 or, pending the re- authorisation procedure as referred to in Article	
or, pending the re- authorisation procedure as referred to in Article 10 of rece fro fro dig dis as referred to in for procedure for for procedure for proce	riods
procedure as referred to in Article 10 of dis	
to in Article for 10 of pro	gestive turbance'
10 of pro	tructions
Regulation	per
(EC) No of	
1831/2003, the feed fee	d
	sure
'micro- organisms' tha	
leg ma	al ximum
cor	ntent
the gut	
flo: sta	ra biliser
or mic	cro-
org for	ganism
con	nplete d
is res	pected.

- a For the control of the quantitative indications, the tolerances as established in Annex IV of Regulation (EC) No 767/2009 apply.
- ${f b}$ These labelling declarations apply in addition to the general labelling requirements laid down in Regulation (EC) No 767/2009
- c If appropriate the manufacturer may also recommend use for temporary renal insufficiency.
- d based on a diet with a dry matter energy density of 4000 kcal Metabolisable Energy/kg calculated using the equation described in the FEDIAF Nutritional Guidelines (http://www.fediaf.org/self-regulation/nutrition.html). The values shall be adapted if the energy density deviates from the 4000 kcal Metabolisable Energy/kg.
- e If the feed is recommended for temporary renal insufficiency the recommended period for use shall be two to four weeks.
- f In the case of feed for a particular intolerance, reference to the specific intolerance can replace 'ingredient and nutrient'
- **g** For cats a reference to 'Feline hepatic lipidosis' may be added
- **h** For cats, 'feline lower urinary tract disease' or 'feline urological syndrome FUS' may be added.
- Undersaturating properties: urine associated with crystal and stone dissolution properties and/or properties of prevention of crystal precipitation and growth.
- **j** Urine pH \leq 6,5.
- **k** Metastabilising properties: urine associated with properties of prevention of crystal precipitation.

- I 'exocrine pancreatic insufficiency' may be added.
- m The minimum recommendations according to the FEDIAF Nutritional Guidelines (http://www.fediaf.org/self-regulation/nutrition.html) for all essential fatty acids shall be met in the daily ration.
- n based on a diet with a dry matter energy density of 3500 kcal Metabolisable Energy/kg calculated using the equation described in the FEDIAF Nutritional Guidelines (http://www.fediaf.org/self-regulation/nutrition.html). The values shall be adapted if the energy density deviates from the 3500 kcal Metabolisable Energy/kg.
- Metabolisable Energy/kg calculated using the equation described in the FEDIAF (2019) Nutritional Guidelines for Complete and Complementary Pet Food for Cats and Dogs.
- p FEDIAF (2019) Nutritional Guidelines for Complete and Complementary Pet Food for Cats and Dogs.
- q In the case of feed for dairy cows: 'maximum two months from the start of lactation'.
- r Indicate the category of ruminants concerned.
- s DCAD (mEq/kg dry matter) = (Na + K) (Cl + S).
- t The term 'ketosis' may be replaced by 'acetonaemia' and the person responsible for the labelling may also recommend the use for ketosis recuperation.
- u Calculated by the Strong Ion Difference method (SID-Value): SID is the difference between the sums of concentrations of the strong cations and strong anions; [SID] = [mmol Na $^+$ /l] + [mmol K $^+$ /l] + [mmol Ca $^{++}$ /l] + [mmol Mg $^{++}$ /l] [mmol Cl/l] [mmol Other Strong Anions/l].

- (1) OJ L 229, 1.9.2009, p. 1.
- (2) Commission Directive 2008/38/EC of 5 March 2008 establishing a list of intended uses of animal feedingstuffs for particular nutritional purposes (OJ L 62, 6.3.2008, p. 9).
- (3) Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (OJ L 268, 18.10.2003, p. 29).
- (4) Directive 2004/48/EC of the European Parliament and of the Council of 29 April 2004 on the enforcement of intellectual property rights (OJ L 157, 30.4.2004, p. 45).

Changes to legislation:

There are outstanding changes not yet made to Commission Regulation (EU) 2020/354. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.

View outstanding changes

Changes and effects yet to be applied to:

Art. 2 words substituted by S.I. 2019/654, reg. 147 (as inserted) by S.I. 2020/1504 reg. 12(23)

Changes and effects yet to be applied to the whole legislation item and associated provisions

Signature words omitted by virtue of S.I. 2019/654, reg. 148 (as inserted) by S.I. 2020/1504 reg. 12(23)