${\rm ANNEX}$   ${\rm \cite{F^1}GREAT\ BRITAIN\ LIST]\ AS\ REFERRED\ TO\ IN\ ARTICLE\ 15(1)}$ 

Substance			Category of food				
			Infant formula and follow on formula	Processed cereal- based food and baby food	Food for special medical purposes	Total diet replacemen for weight control	
Vitamins							
	Vitamin A						
		retinol	X	X	X	X	
		retinyl acetate	X	X	X	X	
		retinyl palmitate	X	X	X	X	
		beta- carotene		X	X	X	
	Vitamin D						
		ergocalcifero	ΙX	X	X	X	
		cholecalcife	o <b>X</b>	X	X	X	
	Vitamin E						
		D-alpha tocopherol	X	X	X	X	
		DL-alpha tocopherol	X	X	X	X	
		D-alpha tocopheryl acetate	X	X	X	X	
		DL-alpha tocopheryl acetate	X	X	X	X	
		D-alpha- tocopheryl acid succinate			X	X	
		D-alpha- tocopheryl polyethylene glycol-1000 succinate (TPGS)			X		

Vitamin K					
	phylloquinor (phytomenac	n& lione)	X	X	X
	Menaquinon	e <sup>a</sup>		X	X
Vitamin C					
	L-ascorbic acid	X	X	X	X
	sodium-L- ascorbate	X	X	X	X
	calcium-L- ascorbate	X	X	X	X
	potassium- L-ascorbate	X	X	X	X
	L-ascorbyl 6-palmitate	X	X	X	X
Thiamin					
	thiamin hydrochlorid	X e	X	X	X
	thiamin mononitrate	X	X	X	X
Riboflavin					
	riboflavin	X	X	X	X
	riboflavin 5'- phosphate, sodium	X	X	X	X
Niacin					
	nicotinic acid	X	X	X	X
	nicotinamide	X	X	X	X
Vitamin B <sub>6</sub>					
	pyridoxine hydrochlorid	X e	X	X	X
	pyridoxine 5'- phosphate	X	X	X	X
	pyridoxine dipalmitate		X	X	X
Folate					

		folic acid (pteroylmonacid)	X oglutamic	X	X	X	
		[ <sup>F2</sup> calcium- L- methylfolate	X		X	X]	
	Vitamin						
	$B_{12}$	cyanocobala	n <b>X</b> ín	X	X	X	
		hydroxocoba	lXmin	X	X	X	
	Biotin						
		D-biotin	X	X	X	X	
	Pantothenic						
	Acid	D- pantothenate calcium	X	X	X	X	
		D- pantothenate sodium	X	X	X	X	
		dexpantheno	lX	X	X	X	
Minerals							
	Potassium						
		potassium bicarbonate	X		X	X	
		potassium carbonate	X		X	X	
		potassium chloride	X	X	X	X	
		potassium citrate	X	X	X	X	
		potassium gluconate	X	X	X	X	
		potassium glycerophosj	phate	X	X	X	
		potassium lactate	X	X	X	X	
		potassium hydroxide	X		X	X	
		potassium salts of orthophosph acid	X		X	X	

ı					
	magnesium potassium citrate			X	X
Calcium					
	calcium carbonate	X	X	X	X
	calcium chloride	X	X	X	X
	calcium salts of citric acid	X	X	X	X
	calcium gluconate	X	X	X	X
	calcium	X phate	X	X	X
	calcium lactate	X	X	X	X
	calcium salts of orthophosph acid	X oric	X	X	X
	calcium hydroxide	X	X	X	X
	calcium oxide		X	X	X
	calcium sulphate			X	X
	calcium bisglycinate			X	X
	calcium citrate malate			X	X
	calcium malate			X	X
	calcium L- pidolate			X	X
	[F3calcium phosphoryl oligosacchar	ides		XJ	
Magnesium					
	magnesium acetate			X	X

	magnesium carbonate	X	X	X	X
	magnesium chloride	X	X	X	X
	magnesium salts of citric acid	X	X	X	X
	magnesium gluconate	X	X	X	X
	magnesium glycerophos	phate	X	X	X
	magnesium salts of orthophosph acid	X	X	X	X
	magnesium lactate		X	X	X
	magnesium hydroxide	X	X	X	X
	magnesium oxide	X	X	X	X
	magnesium sulphate	X	X	X	X
	magnesium L-aspartate			X	
	magnesium bisglycinate			X	X
	magnesium L-pidolate			X	X
	magnesium potassium citrate			X	X
Iron					
	ferrous carbonate		X	X	X
	ferrous citrate	X	X	X	X
	ferric ammonium citrate	X	X	X	X
	ferrous gluconate	X	X	X	X

	ferrous fumarate	X	X	X	X
	ferric sodium diphosphate		X	X	X
	ferrous lactate	X	X	X	X
	ferrous sulphate	X	X	X	X
	ferrous ammonium phosphate			X	X
	ferric sodium EDTA			X	X
	ferric diphosphate (ferric pyrophospha	X ate)	X	X	X
	ferric saccharate		X	X	X
	elemental iron (carbonyl + electrolytic + hydrogen reduced)		X	X	X
	[F4ferrous bisglycinate	X	X	X	XJ
	ferrous L- pidolate			X	X
Zinc					
	zinc acetate	X	X	X	X
	zinc chloride	X	X	X	X
	zinc citrate	X	X	X	X
	zinc gluconate	X	X	X	X
	zinc lactate	X	X	X	X
	zinc oxide	X	X	X	X
	zinc carbonate			X	X
				X	X

	zinc sulphate	X	X	X	X
Connor	zinc bisglycinate			X	X
Copper	cupric carbonate	X	X	X	X
	cupric citrate	X	X	X	X
	cupric gluconate	X	X	X	X
	cupric sulphate	X	X	X	X
	copper lysine complex	X	X	X	X
Manganese					
	manganese carbonate	X	X	X	X
	manganese chloride	X	X	X	X
	manganese citrate	X	X	X	X
	manganese gluconate	X	X	X	X
	manganese glycerophosi	phate	X	X	X
	manganese sulphate	X	X	X	X
Fluoride					
	potassium fluoride			X	X
	sodium fluoride			X	X
Selenium					
	sodium selenate	X		X	X
	sodium hydrogen selenite			X	X

	sodium selenite	X		X	X
	selenium enriched yeast <sup>b</sup>			X	X
Chromium					
	chromium (III) chloride and its hexahydrate			X	X
	chromium (III) sulphate and its hexahydrate			X	X
	chromium picolinate			X	X
Molybdenun	n				
	ammonium molybdate			X	X
	sodium molybdate			X	X
Iodine					
	potassium iodide	X	X	X	X
	potassium iodate	X	X	X	X
	sodium iodide	X	X	X	X
	sodium iodate		X	X	X
Sodium					
	sodium bicarbonate	X		X	X
	sodium carbonate	X		X	X
	sodium chloride	X		X	X
	sodium citrate	X		X	X

	1			I		T
		sodium gluconate	X		X	X
		sodium lactate	X		X	X
		sodium hydroxide	X		X	X
		sodium salts of orthophosph acid	X		X	X
	Boron					
		sodium borate			X	X
		boric acid			X	X
Amino						
acids <sup>e</sup>		L-alanine		_	X	X
		L-arginine	X and its hydrochlorid	X and its chydrochlorid	X e	X
		L-aspartic acid			X	
		L-citrulline			X	
		L-cysteine	X and its hydrochlorid	X and its dnydrochlorid	X e	X
		Cystine <sup>d</sup>	X and its hydrochlorid	X and its chydrochlorid	X e	X
		L-histidine	X and its hydrochlorid	X and its chydrochlorid	X e	X
		L-glutamic acid			X	X
		L- glutamine			X	X
		glycine			X	
		L- isoleucine	X and its hydrochlorid	X and its chydrochlorid	X e	X
		L-leucine	X and its hydrochlorid	X and its chydrochlorid	X	X

	L-lysine	X and its hydrochlor	X and its idenydrochlo	X	X
	L-lysine acetate			X	X
	L- methionine	X	X	X	X
	L-ornithine			X	X
	L- phenylalanin	X e	X	X	X
	L-proline			X	
	L-threonine	X	X	X	X
	L- tryptophan	X	X	X	X
	L-tyrosine	X	X	X	X
	L-valine	X	X	X	X
	L-serine			X	
	L-arginine- L-aspartate			X	
	L-lysine-L-aspartate			X	
	L-lysine-L-glutamate			X	
	N-acetyl-L- cysteine			X	
	N-acetyl-L-methionine			X (in products intended for persons over 1 year of age)	
Carnitine					
and taurine	L-carnitine	X	X	X	X
	L-carnitine hydrochlorid	X e	X	X	X
	taurine	X		X	X
	L-carnitine- L-tartrate	X		X	X
Nucleotides					
	adenosine 5'-	X		X	X

		phosphoric acid (AMP)				
		sodium salts of AMP	X		X	X
		cytidine 5'- monophosph acid (CMP)	X oric		X	X
		sodium salts of CMP	X		X	X
		guanosine 5'- phosphoric acid (GMP)	X		X	X
		sodium salts of GMP	X		X	X
		inosine 5'- phosphoric acid (IMP)	X		X	X
		sodium salts of IMP	X		X	X
		uridine 5'- phosphoric acid (UMP)	X		X	X
		sodium salts of UMP	X		X	X
Choline						
and inositol		choline	X	X	X	X
		choline chloride	X	X	X	X
		choline bitartrate	X	X	X	X
		choline citrate	X	X	X	X
		inositol	X	X	X	X
a Menaquino	ne occurring princing	nally as menaguing	one-7 and to a min	nor extent menagu	inone-6	

a Menaquinone occurring principally as menaquinone-7 and, to a minor extent, menaquinone-6.

b Selenium-enriched yeasts produced by culture in the presence of sodium selenite as selenium source and containing, in the dried form as marketed, not more than 2,5 mg Se/g. The predominant organic selenium species present in the yeast is selenomethionine (between 60 and 85 % of total extracted selenium in the product). The content of other organic selenium compounds including selenocysteine must not exceed 10 % of total extracted selenium. Levels of inorganic selenium normally must not exceed 1 % of total extracted selenium.

- For amino acids used in infant formula, follow-on formula, processed cereal-based food and baby food only the hydrochloride specifically mentioned may be used. For amino acids used in food for special medical purposes and in total diet replacement for weight control, as far as applicable, also the sodium, potassium, calcium and magnesium salts as well as their hydrochlorides may be used.
- **d** In the case of use in infant formula, follow-on formula, processed cereal-based food and baby food, only the form L-cystine may be used.

## **Textual Amendments**

- F1 Words in Annex heading substituted (E.W.S.) (31.12.2020) by The Nutrition (Amendment etc.) (EU Exit) Regulations 2019 (S.I. 2019/651), regs. 1(1), 19(19) (as amended by S.I. 2020/1476, regs. 1(2), 5(4)(a)); 2020 c. 1, Sch. 5 para. 1(1)
- Words in Annex table substituted (10.2.2023) by The Food Supplements and Food for Specific Groups (Miscellaneous Amendments) Regulations 2023 (S.I. 2023/28), regs. 1(2), **3(2)** (as amended by S.I. 2023/131, regs. 1(3), 2)
- **F3** Inserted by Commission Delegated Regulation (EU) 2017/1091 of 10 April 2017 amending the Annex to Regulation (EU) No 609/2013 of the European Parliament and of the Council as regards the list of substances that may be added to processed cereal-based food and baby food and to food for special medical purposes (Text with EEA relevance).
- **F4** Substituted by Commission Delegated Regulation (EU) 2017/1091 of 10 April 2017 amending the Annex to Regulation (EU) No 609/2013 of the European Parliament and of the Council as regards the list of substances that may be added to processed cereal-based food and baby food and to food for special medical purposes (Text with EEA relevance).

## **Changes to legislation:**

Regulation (EU) No 609/2013 of the European Parliament and of the Council is up to date with all changes known to be in force on or before 23 September 2023. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations.

View outstanding changes

## Changes and effects yet to be applied to:

Regulation applied (with modifications) by S.I. 2023/959 reg. 4(a)Sch. 1

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

Art. 16E omitted in earlier amending provision S.I. 2019/651, reg. 19(15) by S.I. 2020/1476 reg. 5(4)(d)(ii)