

**COMMISSION REGULATION (EU) 2015/1221****of 24 July 2015****amending Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures, for the purposes of its adaptation to technical and scientific progress****(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 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 <sup>(1)</sup>, and in particular Article 37(5) thereof,

Whereas:

- (1) Part 3 of Annex VI to Regulation (EC) No 1272/2008 contains two lists of harmonised classification and labelling of hazardous substances. Table 3.1 lists the harmonised classification and labelling of hazardous substances based on the criteria set out in Parts 2 to 5 of Annex I to Regulation (EC) No 1272/2008. Table 3.2 lists the harmonised classification and labelling of hazardous substances based on the criteria set out in Annex VI to Council Directive 67/548/EEC <sup>(2)</sup>.
- (2) Proposals for new or updated harmonised classification and labelling of certain substances have been submitted to the European Chemicals Agency (ECHA) pursuant to Article 37 of Regulation (EC) No 1272/2008. Based on the opinions on those proposals issued by the Committee for Risk Assessment of ECHA, as well as on the comments received from the parties concerned, it is appropriate to introduce or update harmonised classification and labelling of certain substances by amending Annex VI to that Regulation.
- (3) With regard to the substance nitric acid ... % (EC number: 231-714-2), new scientific data has been made available for the hazard class 'acute toxicity' which suggests that the classification for this hazard class as recommended in the RAC opinion, which is based on older data, might not be appropriate. Therefore, this hazard class should not be included in Annex VI to Regulation (EC) No 1272/2008 until RAC has issued an opinion on the new information, while all other classes covered by the earlier opinion should be included.
- (4) With regard to the substance phenol, dodecyl-, branched (EC number: 310-154-3), the RAC is in the process of adopting a new opinion for the specific concentration limits to be applied to the hazard class 'toxic for reproduction'. Therefore, this hazard class should not be included in Annex VI to Regulation (EC) No 1272/2008 until that opinion is finalised.
- (5) Compliance with the new harmonised classifications should not be required immediately, as a certain period of time will be necessary to allow suppliers to adapt the labelling and packaging of substances and mixtures to the new classifications and to sell existing stocks. In addition, a certain period of time will be necessary to allow suppliers to comply with the registration obligations resulting from the new harmonised classifications for substances classified as carcinogenic, mutagenic or toxic to reproduction, categories 1A and 1B (Table 3.1) and categories 1 and 2 (Table 3.2), or as very toxic to aquatic organisms which may cause long term effects in the aquatic environment, in particular with those set out in Article 23 of Regulation (EC) No 1907/2006 of the European Parliament and of the Council <sup>(3)</sup>.
- (6) In line with the transitional provisions of Regulation (EC) No 1272/2008 which allow the application of the new provisions at an earlier stage on a voluntary basis, suppliers should have the possibility of applying the new harmonised classifications and of adapting the labelling and packaging accordingly on a voluntary basis before the deadline for compliance.

<sup>(1)</sup> OJ L 353, 31.12.2008, p. 1.

<sup>(2)</sup> Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances (OJ 196, 16.8.1967, p. 1).

<sup>(3)</sup> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

- (7) The measures provided for in this Regulation are in accordance with the opinion of the Committee established under Article 133 of Regulation (EC) No 1907/2006,

HAS ADOPTED THIS REGULATION:

*Article 1*

Annex VI to Regulation (EC) No 1272/2008 is amended in accordance with the Annex to this Regulation.

*Article 2*

By way of derogation from Article 3(2), the harmonised classifications set out in Annex to this Regulation may be applied before the date referred to in Article 3(2).

*Article 3*

1. This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.
2. Article 1 shall apply in respect of substances and mixtures from 1 January 2017.

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

Done at Brussels, 24 July 2015.

*For the Commission*  
*The President*  
Jean-Claude JUNCKER

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## ANNEX

Part 3 of Annex VI to Regulation (EC) No 1272/2008 is amended as follows:

(1) Table 3.1 is amended as follows:

- (a) the entries corresponding to index numbers 007-004-00-1, 015-003-00-2, 031-001-00-4, 050-008-00-3, 603-102-00-9, 603-197-00-7, 606-054-00-7, 607-197-00-8, 613-042-00-5, 613-057-00-7, 613-133-00-X, and 613-149-00-7 are replaced by the following corresponding entries:

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
007-004-00-1	nitric acid ... %	231-714-2	7697-37-2	Ox. Liq. 2 Skin Corr. 1A	H272 H314	GHS03 GHS05 Dgr	H272 H314	EUH071	Skin Corr. 1A; H314: C ≥ 20 % Skin Corr. 1B; H314: 5 % ≤ C < 20 % Ox. Liq. 2; H272: C ≥ 99 % Ox. Liq. 3; H272: 99 % > C ≥ 65 %	B
015-003-00-2	calcium phosphide; tricalcium diphosphide	215-142-0	1305-99-3	Water-react. 1 Acute Tox. 2 Acute Tox. 3 Acute Tox. 1 Eye Dam. 1 Aquatic Acute 1	H260 H300 H311 H330 H318 H400	GHS02 GHS06 GHS05 GHS09 Dgr	H260 H300 H311 H330 H318 H400	EUH029 EUH032	M = 100	
031-001-00-4	gallium arsenide	215-114-8	1303-00-0	Repr. 1B Carc. 1B STOT RE 1	H360F H350 H372 (respiratory and haematopoietic systems)	GHS08 Dgr	H360F H350 H372 (respiratory and haematopoietic systems)			

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
050-008-00-3	tributyltin compounds, with the exception of those specified elsewhere in this annex	—	—	Repr. 1B Acute Tox. 3 Acute Tox. 4* STOT RE 1 Skin Irrit. 2 Eye Irrit. 2 Aquatic Acute 1 Aquatic Chronic 1	H360FD H301 H312 H372** H315 H319 H400 H410	GHS08 GHS06 GHS09 Dgr	H360FD H301 H312 H372** H315 H319 H410		* STOT RE 1; H372: C ≥ 1 % STOT RE 2; H373: 0,25 % ≤ C < 1 % Skin Irrit. 2; H315: C ≥ 1 % Eye Irrit. 2; H319: C ≥ 1 % M = 10	A 1
603-102-00-9	1,2-epoxybutane	203-438-2	106-88-7	Flam. Liq. 2 Carc. 2 Acute Tox. 4* Acute Tox. 4* Acute Tox. 4* STOT SE 3 Skin Irrit. 2 Eye Irrit. 2	H225 H351 H302 H312 H332 H335 H315 H319	GHS02 GHS08 GHS07 Dgr	H225 H351 H302 H312 H332 H335 H315 H319			
603-197-00-7	tebuconazole (ISO); 1-(4-chlorophenyl)- 4,4-dimethyl-3- (1,2,4-triazol-1-yl- methyl)pentan-3-ol	403-640-2	107534-96-3	Repr. 2 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1	H361d*** H302 H400 H410	GHS08 GHS07 GHS09 Wng	H361d*** H302 H410		M = 1 M = 10	
606-054-00-7	isoxaflutole (ISO); 5-cyclopropyl-1,2- oxazol-4-yl α,α,α-tri- fluoro-2-mesyl-p-to- lyl ketone	—	141112-29-0	Repr. 2 Aquatic Acute 1 Aquatic Chronic 1	H361d*** H400 H410	GHS08 GHS09 Wng	H361d*** H410		M = 10 M = 100	

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
607-197-00-8	nonanoic acid	203-931-2	112-05-0	Skin Irrit. 2 Eye Irrit. 2 Aquatic Chronic 3	H315 H319 H412	GHS07 Wng	H315 H319 H412			
613-042-00-5	imazalil (ISO); 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole	252-615-0	35554-44-0	Carc. 2 Acute Tox. 3 Acute Tox. 4 Eye Dam. 1 Aquatic Chronic 1	H351 H301 H332 H318 H410	GHS08 GHS06 GHS05 GHS09 Dgr	H351 H301 H332 H318 H410		M = 10	
613-057-00-7	dodemorph (ISO); 4-cyclododecyl-2,6-dimethylmorpholine	216-474-9	1593-77-7	Repr. 2 STOT RE 2 Skin Corr. 1C Skin Sens. 1A Aquatic Acute 1 Aquatic Chronic 1	H361d H373 (liver) H314 H317 H400 H410	GHS08 GHS05 GHS07 GHS09 Dgr	H361d H373 (liver) H314 H317 H410	EUH071	M = 1 M = 1	
613-133-00-X	etridiazole (ISO); 5-ethoxy-3-trichloromethyl-1,2,4-thiadiazole	219-991-8	2593-15-9	Carc. 2 Acute Tox. 4 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H351 H302 H317 H400 H410	GHS08 GHS07 GHS09 Wng	H351 H302 H317 H410		M = 1 M = 1	
613-149-00-7	pyridaben (ISO); 2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one	405-700-3	96489-71-3	Acute Tox. 3 Acute Tox. 3 Aquatic Acute 1 Aquatic Chronic 1	H331 H301 H400 H410	GHS06 GHS09 Dgr	H331 H301 H410		M = 1 000 M = 1 000	

(b) the following entries are inserted in accordance with the order of the entries set out in Table 3.1:

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
019-003-00-3	potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	Eye Irrit. 2	H319	GSH07 Wng	H319			
604-092-00-9	phenol, dodecyl-, branched [1]; phenol, 2-dodecyl-, branched; phenol, 3-dodecyl-, branched; phenol, 4-dodecyl-, branched; phenol, (tetrapropenyl) derivatives [2]	310-154-3 [1]	121158-58-5 [1] 74499-35-7 [2]	Skin Corr. 1C Aquatic Acute 1 Aquatic Chronic 1	H314 H400 H410	GHS05 GHS09 Dgr	H314 H410		M = 10 M = 10	
606-148-00-8	carvone (ISO); 2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one; [1] d-carvone; (5S)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one; [2] l-carvone; (5R)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one [3]	202-759-5 [1] 218-827-2 [2] 229-352-5 [3]	99-49-0 [1] 2244-16-8 [2] 6485-40-1 [3]	Skin Sens. 1	H317	GHS07 Wng	H317			
606-149-00-3	tembotrione (ISO); 2-[2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl]cyclohexane-1,3-dione	—	335104-84-2	Repr. 2 STOT RE 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H361d H373 (eyes, kidneys, liver) H317 H400 H410	GHS08 GHS07 GHS09 Wng	H361d H373 (eyes, kidneys, liver) H317 H410		M = 100 M = 10	

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
607-707-00-9	fenoxaprop-P-ethyl (ISO); ethyl (2R)-2-[4-[(6-chloro-1,3-benzoxazol-2-yl)oxy]phenoxy]propanoate	—	71283-80-2	STOT RE 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H373 (kidneys) H317 H400 H410	GHS08 GHS07 GHS09 Wng	H373 (kidneys) H317 H410		M = 1 M = 1	
607-708-00-4	octanoic acid	204-677-5	124-07-2	Skin Corr. 1C Aquatic Chronic 3	H314 H412	GHS05 Dgr	H314 H412			
607-709-00-X	decanoic acid	206-376-4	334-48-5	Skin Irrit. 2 Eye Irrit. 2 Aquatic Chronic 3	H315 H319 H412	GHS07 Wng	H315 H319 H412			
607-710-00-5	1,2-benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	Repr. 1B	H360FD	GHS08 Dgr	H360FD			
607-711-00-0	spirotetramat (ISO); (5s,8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4,5]dec-3-en-4-yl ethyl carbonate	—	203313-25-1	Repr. 2 STOT SE 3 Eye Irrit. 2 Skin Sens. 1A Aquatic Acute 1 Aquatic Chronic 1	H361fd H335 H319 H317 H400 H410	GHS08 GHS07 GHS09 Wng	H361fd H335 H319 H317 H410		M = 1 M = 1	
607-712-00-6	dodemorph acetate; 4-cyclododecyl-2,6-dimethylmorpholin-4-ium acetate	250-778-2	31717-87-0	Repr. 2 STOT RE 2 Skin Corr. 1C Skin Sens. 1A Aquatic Chronic 1	H361d H373 (liver) H314 H317 H410	GHS08 GHS05 GHS07 GHS09 Dgr	H361d H373 (liver) H314 H317 H410	EUH071	M = 1	

Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
607-713-00-1	fenpyroximate (ISO); tert-butyl 4-[[[(E)-[(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene]amino]oxy)methyl]benzoate	—	134098-61-6	Acute Tox. 3 Acute Tox. 2 Skin Sens. 1B Aquatic Acute 1 Aquatic Chronic 1	H301 H330 H317 H400 H410	GHS06 GHS09 Dgr	H301 H330 H317 H410		M = 100 M = 1 000	
607-714-00-7	triflusulfuron-methyl; methyl 2-([4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]carbamoyl)sulfamoyl)-3-methylbenzoate	—	126535-15-7	Carc. 2 Aquatic Acute 1 Aquatic Chronic 1	H351 H400 H410	GHS08 GHS09 Wng	H351 H410		M = 100 M = 10	
607-715-00-2	bifenazate (ISO); isopropyl 2-(4-methoxybiphenyl-3-yl)hydrazinecarboxylate	442-820-5	149877-41-8	STOT RE 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H373 H317 H400 H410	GHS08 GHS07 GHS09 Wng	H373 H317 H410		M = 1 M = 1	
613-319-00-0	imidazole	206-019-2	288-32-4	Repr. 1B Acute Tox. 4 Skin Corr. 1C	H360D H302 H314	GHS08 GHS07 GHS05 Dgr	H360D H302 H314			
613-320-00-6	lenacil (ISO); 3-cyclohexyl-6,7-dihydro-1H-cyclopenta[d]pyrimidine-2,4(3H,5H)-dione	218-499-0	2164-08-1	Carc. 2 Aquatic Acute 1 Aquatic Chronic 1	H351 H400 H410	GHS08 GHS09 Wng	H351 H410		M = 10 M = 10	



Index No	International Chemical Identification	EC No	CAS No	Classification		Labelling			Specific Conc. Limits, M-factors	Notes
				Hazard Class and Category Code(s)	Hazard statement Code(s)	Pictogram, Signal Word Code(s)	Hazard statement Code(s)	Suppl. Hazard statement Code(s)		
616-213-00-2	mandipropamid (ISO); 2-(4-chlorophenyl)-N-{2-[3-methoxy-4-(prop-2-yn-1-yloxy)phenyl]ethyl}-2-(prop-2-yn-1-yloxy)acetamide	—	374726-62-2	Aquatic Acute 1 Aquatic Chronic 1	H400 H410	GHS09 Wng	H410		M = 1 M = 1	
616-214-00-8	metosulam (ISO); N-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy[1,2,4]triazolo[1,5-a]pyrimidine-2-sulfonamide	—	139528-85-1	Carc. 2 STOT RE 2 Aquatic Acute 1 Aquatic Chronic 1	H351 H373 (eyes, kidneys) H400 H410	GHS08 GHS09 Wng	H351 H373 (eyes, kidneys) H410		M = 1 000 M = 100	
616-215-00-3	dimethenamid-P (ISO); 2-chloro-N-(2,4-dimethyl-3-thienyl)-N-[(2S)-1-methoxypropan-2-yl]acetamide	—	163515-14-8	Acute Tox. 4 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H302 H317 H400 H410	GHS07 GHS09 Wng	H302 H317 H410		M = 10 M = 10	
616-216-00-9	fonicamid (ISO); N-(cyano-methyl)-4-(trifluoromethyl)pyridine-3-carboxamide	—	158062-67-0	Acute Tox. 4	H302	GHS07 Wng	H302			
616-217-00-4	sulfoxaflo (ISO); [methyl(oxo){1-[6-(trifluoromethyl)-3-pyridyl]ethyl}-λ6-sulfanylidene]cyanamide	—	946578-00-3	Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1	H302 H400 H410	GHS07 GHS09 Wng	H302 H410		M = 1 M = 1	

(2) Table 3.2 is amended as follows:

(a) the entries corresponding to index numbers 007-004-00-1, 015-003-00-2, 031-001-00-4, 050-008-00-3, 603-102-00-9, 603-197-00-7, 606-054-00-7, 607-197-00-8, 613-042-00-5, 613-057-00-7, 613-133-00-X, and 613-149-00-7 are replaced by the following corresponding entries:

Index No	International Chemical Identification	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes
007-004-00-1	nitric acid ... %	231-714-2	7697-37-2	O; R8 C; R35	O; C R: 8-35 S: (1/2-)26-28- 36/37/39-45-63	O; R8: C ≥ 65 % C; R35: C ≥ 20 % C; R34: 5 % ≤ C < 20 %	B
015-003-00-2	calcium phosphide; tricalcium diphosphide	215-142-0	1305-99-3	F; R15/29 T+; R26/28 Xn; R21 R32 Xi; R38-41 N; R50	F; T+; N R: 15/29-21-26/28-32-38-41-50 S:(1/2-)26-28-30-36/37/39-43-45-60-61	N; R50: C ≥ 0,25 %	
031-001-00-4	gallium arsenide	215-114-8	1303-00-0	Repr. Cat. 2; R60 Carc. Cat. 2; R45 T; R48/23	T R: 45-48/23-60 S: 45-53		E
050-008-00-3	tributyltin compounds, with the exception of those specified elsewhere in this annex	—	—	Repr. Cat. 2; R60-61 T; R25-48/23/25 Xn; R21 Xi; R36/38 N; R50-53	T; N R: 21-25-36/38-48/23/25-50/53-60-61 S: 45-53-60-61	T; R25: C ≥ 2,5 % Xn; R22: 0,25 % ≤ C < 2,5 % Xn; R21: C ≥ 1 % T; R48/23/25: C ≥ 1 % Xn; R48/20/22: 0,25 % ≤ C < 1 % Xi; R36/38: C ≥ 1 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	A 1
603-102-00-9	1,2-epoxybutane	203-438-2	106-88-7	F; R11 Carc. Cat. 3; R40 Xn; R20/21/22 Xi; R36/37/38	F; Xn R: 11-20/21/22-36/37/38-40- S: (2-)9-16-29-36/37-46		

Index No	International Chemical Identification	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes
603-197-00-7	tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	403-640-2	107534-96-3	Repr. Cat. 3; R63 Xn; R22 N; R50-53	Xn; N R: 22-50/53-63 S: (2-)22-36/37-60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
606-054-00-7	isoxaflutole (ISO); 5-cyclopropyl-1,2-oxazol-4-yl α, α,α-trifluoro-2-mesyl-p-tolyl ketone	—	141112-29-0	Repr. Cat. 3; R63 N; R50-53	Xn; N R: 50/53-63 S: (2-)36/37-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
607-197-00-8	nonanoic acid	203-931-2	112-05-0	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)46-61		
613-042-00-5	imazalil (ISO); 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole	252-615-0	35554-44-0	Carc. Cat. 3; R40 Xn; R20/22 Xi; R41 N; R51-53	Xn; N R: 20/22-40-41-51/53 S: (2-)26-36/37/39-46-61		
613-057-00-7	dodemorph (ISO); 4-cyclododecyl-2,6-dimethylmorpholine	216-474-9	1593-77-7	Repr. Cat. 3; R63 C; R34 R43 N; R50-53	C; N R: 34-43-50/53-63 S: (1/2-)26-28-36/37/39-45-60-61	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
613-133-00-X	etridiazole (ISO); 5-ethoxy-3-trichloromethyl-1,2,4-thiadiazole	219-991-8	2593-15-9	Carc. Cat. 3; R40 Xn; R22 R43 N; R50-53	Xn; N R: 22-40-43-50/53 S: (2-)36/37-46-60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
613-149-00-7	pyridaben (ISO); 2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one	405-700-3	96489-71-3	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-)36/37-45-60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	

(b) the following entries are inserted in accordance with the order of the entries set out in Table 3.2:

Index No	International Chemical Identification	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes
019-003-00-3	potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	Xi; R36	Xi R: 36 S: (2-)25-46		
604-092-00-9	phenol, dodecyl-, branched [1]; phenol, 2-dodecyl-, branched; phenol, 3-dodecyl-, branched; phenol, 4-dodecyl-, branched; phenol, (tetrapropenyl) derivatives [2]	310-154-3 [1]-[2]	121158-58-5 [1] 74499-35-7 [2]	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)26-36/37/39-45-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
606-148-00-8	carvone (ISO); 2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one; [1] d-carvone; (5S)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one; [2] l-carvone; (5R)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one [3]	202-759-5 [1] 218-827-2 [2] 229-352-5 [3]	99-49-0 [1] 2244-16-8 [2] 6485-40-1 [3]	R43	Xi R: 43 S: (2-)24-37		
606-149-00-3	tembotrione (ISO); 2-{2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl}cyclohexane-1,3-dione		335104-84-2	Repr. Cat. 3; R63 Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53-63 S: (2-)36/37-46-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
607-707-00-9	fenoxaprop-P-ethyl (ISO); ethyl (2R)-2-[4-[(6-chloro-1,3-benzoxazol-2-yl)oxy]phenoxy]propanoate	—	71283-80-2	Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53 S: (2-)24-37-46-60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	

Index No	International Chemical Identification	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes
607-708-00-4	octanoic acid	204-677-5	124-07-2	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)26-36/37/39-45-61		
607-709-00-X	decanoic acid	206-376-4	334-48-5	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)25-46-61		
607-710-00-5	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45		
607-711-00-0	spirotetramat (ISO); (5s,8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4,5]dec-3-en-4-yl ethyl carbonate	—	203313-25-1	Repr. Cat. 3; R62-63 Xi; R36/37 R43 N; R50-53	Xn; N R: 36/37-43-50/53-62-63 S: (2-)36/37-60-61	Xi; R43: C ≥ 0,1 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
607-712-00-6	dodemorph acetate; 4-cyclododecyl-2,6-dimethylmorpholin-4-ium acetate	250-778-2	31717-87-0	Repr. Cat. 3; R63 C; R34 R43 N; R51-53	C; N R: 34-43-51/53-63 S: (1/2-)26-28-36/37/39-45-61	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
607-713-00-1	fenpyroximate (ISO); tert-butyl 4-(((E)-[(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene]amino)oxy)methyl]benzoate	—	134098-61-6	T+; R26 Xn; R22 R43 N; R50-53	T+; N R: 22-26-43-50/53 S: (1/2-)28-36/37-45-60-61-63	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
607-714-00-7	triflusulfuron-methyl; methyl 2-([4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]carbonyl)sulfamoyl)-3-methylbenzoate	—	126535-15-7	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	

Index No	International Chemical Identification	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes
607-715-00-2	bifenazate (ISO); isopropyl 2-(4-methoxybiphenyl-3-yl)hydrazinecarboxylate	442-820-5	149877-41-8	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
613-319-00-0	imidazole	206-019-2	288-32-4	Repr. Cat 2; R61 Xn; R22 C; R34	T; C R: 22-34-61 S: 53-45		
613-320-00-6	lenacil (ISO); 3-cyclohexyl-6,7-dihydro-1H-cyclopenta[d]pyrimidine-2,4(3H,5H)-dione	218-499-0	2164-08-1	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
616-213-00-2	mandipropamid (ISO); 2-(4-chlorophenyl)-N-{2-[3-methoxy-4-(prop-2-yn-1-yloxy)phenyl]ethyl}-2-(prop-2-yn-1-yloxy)acetamide	—	374726-62-2	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
616-214-00-8	metosulam (ISO); N-(2,6-dichloro-3-methylphenyl)-5,7-dimethoxy[1,2,4]triazolo[1,5-a]pyrimidine-2-sulfonamide	—	139528-85-1	Carc. Cat. 3; R40 Xn; R48/22 N; R50-53	Xn; N R: 40-48/22-50/53 S: (2-)36/37-46-60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52/53: 0,00025 % ≤ C < 0,0025 %	
616-215-00-3	dimethenamid-P (ISO); 2-chloro-N-(2,4-dimethyl-3-thienyl)-N-[(2S)-1-methoxypropyl]acetamide	—	163515-14-8	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
616-216-00-9	flonicamid (ISO); N-(cyano-methyl)-4-(trifluoromethyl)pyridine-3-carboxamide	—	158062-67-0	Xn; R22	Xn R: 22 S: (2-)46		
616-217-00-4	sulfoxaflor (ISO); [methyl(oxo){1-[6-(trifluoromethyl)-3-pyridyl]ethyl}-λ6-sulfanylidene]cyanamide	—	946578-00-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61	N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	