

II

(Icke-lagstiftningsakter)

FÖRORDNINGAR

KOMMISSIONENS FÖRORDNING (EU) nr 758/2013

av den 7 augusti 2013

om rättelse av Europaparlamentets och rådets förordning (EG) nr 1272/2008 om klassificering, märkning och förpackning av ämnen och blandningar

(Text av betydelse för EES)

EUROPEISKA KOMMISSIONEN HAR ANTAGIT DENNA FÖRORDNING

med beaktande av fördraget om Europeiska unionens funktions-sätt,

med beaktande av Europaparlamentets och rådets förordning (EG) nr 1272/2008 av den 16 december 2008 om klassificering, märkning och förpackning av ämnen och blandningar, ändring och upphävande av direktiven 67/548/EEG och 1999/45/EG samt ändring av förordning (EG) nr 1907/2006 ⁽¹⁾, särskilt artikel 53, och

av följande skäl:

- (1) Kontroller har visat att det finns fel i kommissionens förordning (EG) nr 790/2009 av den 10 augusti 2009 om ändring, för anpassning till den tekniska och vetenskapliga utvecklingen, av Europaparlamentets och rådets förordning (EG) nr 1272/2008 om klassificering, märkning och förpackning av ämnen och blandningar ⁽²⁾. Dessa fel bör därför rättas.
- (2) Den korrigerade harmoniserade klassificeringen och märkningen av ämnen tillämpas från och med dagen för denna förordnings ikraftträdande. Leverantörer bör inte vara skyldiga att märka om och omförpacka ämnen och blandningar som redan släppts ut på marknaden i enlighet med förordning (EG) nr 1272/2008, före denna förordnings ikraftträdande. Leverantörerna bör ändå ha möjlighet att frivilligt tillämpa bestämmelserna i denna förordning på ämnen och blandningar som redan släppts ut på marknaden.
- (3) De åtgärder som föreskrivs i denna förordning är förenliga med yttrandet från den kommitté som inrättats genom artikel 133 i Europaparlamentets och rådets förordning (EG) nr 1907/2006 av den 18 december 2006 om registrering, utvärdering, godkännande och begränsning av kemikalier (Reach), inrättande av en europeisk

kemikaliemyndighet, ändring av direktiv 1999/45/EG och upphävande av rådets förordning (EEG) nr 793/93 och kommissionens förordning (EG) nr 1488/94 samt rådets direktiv 76/769/EEG och kommissionens direktiv 91/155/EEG, 93/67/EEG, 93/105/EG och 2000/21/EG ⁽³⁾.

HÄRIGENOM FÖRESKRIVS FÖLJANDE.

Artikel 1

I del 3 av bilaga VI till förordning (EG) nr 1272/2008 ska de uppgifter i tabell 3.1, ändrad genom bilagorna I och II till förordning (EG) nr 790/2009, som motsvarar uppgifterna i bilaga I till denna förordning, ersättas med posterna i den bilagan.

Artikel 2

I del 3 av bilaga VI till förordning (EG) nr 1272/2008 ska de uppgifter i tabell 3,2, ändrad genom bilagorna IV och V till förordning (EG) nr 790/2009, som motsvarar uppgifterna i bilaga II till denna förordning, ersättas med posterna i den bilagan.

Artikel 3

Uppgifterna i bilaga III till denna förordning ska läggas till i tabell 3.1 i del 3 av bilaga VI till förordning (EG) nr 1272/2008.

Artikel 4

Uppgifterna i bilaga IV till denna förordning ska läggas till i tabell 3.2 i del 3 av bilaga VI till förordning (EG) nr 1272/2008.

Artikel 5

Leverantörer är inte skyldiga att märka om eller omförpacka ämnen som finns förtecknade i bilagorna till denna förordning, eller ämnen eller blandningar som innehåller dessa, som de redan har släppt ut på marknaden i enlighet med förordning (EG) nr 1272/2008 före denna förordnings ikraftträdande.

⁽¹⁾ EUT L 353, 31.12.2008, s. 1.

⁽²⁾ EUT L 235, 5.9.2009, s. 1.

⁽³⁾ EUT L 136, 29.5.2007, s. 3.

Artikel 6

Denna förordning träder i kraft den tredje dagen efter det att den har offentliggjorts i *Europeiska unionens officiella tidning*.

Denna förordning är till alla delar bindande och direkt tillämplig i alla medlemsstater.

Utfärdad i Bryssel den 7 augusti 2013.

På kommissionens vägnar
José Manuel BARROSO
Ordförande

BILAGA I

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
"005-006-00-7	dibutyltin hydrogen borate	401-040-5	75113-37-0	Repr. 1B Muta. 2 STOT RE 1 Acute Tox. 4 * Acute Tox. 4 * Eye Dam. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H360FD H341 H372** H312 H302 H318 H317 H400 H410	GHS05 GHS08 GHS07 GHS09 Dgr	H360FD H341 H372** H312 H302 H318 H317 H410			
005-007-00-2	boric acid; [1] boric acid; [2]	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	Repr. 1B	H360FD	GHS08 Dgr	H360FD		Repr. 1B; H360FD: C ≥ 5,5 %	
005-017-00-7	sodium perborate; [1] sodium peroxometaborate; [2] sodium peroxoborate; [containing < 0,1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	239-172-9 [1] 231-556-4 [2]	15120-21-5 [1] 7632-04-4 [2]	Ox. Sol. 2 Repr. 1B Acute Tox. 4 * STOT SE 3 Eye Dam. 1	H272 H360Df H302 H335 H318	GHS03 GHS05 GHS08 GHS07 Dgr	H272 H360Df H302 H335 H318		Repr. 1B; H360Df: C ≥ 9 % Repr. 1B; H360D: 6,5 % ≤ C < 9 % Eye Dam. 1; H318: C ≥ 22 % Eye Irrit. 2; H319: 14 % ≤ C < 22 %	
005-017-01-4	sodium perborate; [1] sodium peroxometaborate; [2] sodium peroxoborate; [containing ≥ 0,1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	239-172-9 [1] 231-556-4 [2]	15120-21-5 [1] 7632-04-4 [2]	Ox. Sol. 2 Repr. 1B Acute Tox. 3 * Acute Tox. 4 * STOT SE 3 Eye Dam. 1	H272 H360Df H331 H302 H335 H318	GHS03 GHS06 GHS05 GHS08 Dgr	H272 H360Df H331 H302 H335 H318		Repr. 1B; H360Df: C ≥ 9 % Repr. 1B; H360D: 6,5 % ≤ C < 9 % Eye Dam. 1; H318: C ≥ 22 % Eye Irrit. 2; H319: 14 % ≤ C < 22 %	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategori(kod(er))	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
005-018-00-2	perboric acid (H3BO2(O2)), mono-sodium salt trihydrate; [1] perboric acid, sodium salt, tetrahydrate; [2] perboric acid (HBO(O2)), sodium salt, tetrahydrate [3] sodium peroxoborate hexahydrate; [containing < 0,1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	239-172-9 [1] 234-390-0 [2] 231-556-4 [3]	13517-20-9 [1] 37244-98-7 [2] 10486-00-7 [3]	Repr. 1B STOT SE 3 Eye Dam. 1	H360Df H335 H318	GHS05 GHS08 GHS07 Dgr	H360Df H335 H318		Repr. 1B; H360Df: C ≥ 14 % Repr. 1B; H360D: 10 % ≤ C < 14 % Eye Dam. 1; H318: C ≥ 36 % Eye Irrit. 2; H319: 22 % ≤ C < 36 %	
005-019-00-8	perboric acid, sodium salt; [1] perboric acid, sodium salt, monohydrate; [2] perboric acid (HBO(O2)), sodium salt, monohydrate; [3] sodium peroxoborate; [containing < 0,1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	234-390-0 [1] 234-390-0 [2] 231-556-4 [3]	11138-47-9 [1] 12040-72-1 [2] 10332-33-9 [3]	Ox. Sol. 3 Repr. 1B Acute Tox. 4 * STOT SE 3 Eye Dam. 1	H272 H360Df H302 H335 H318	GHS03 GHS05 GHS08 GHS07 Dgr	H272 H360Df H302 H335 H318		Repr. 1B; H360Df: C ≥ 9 % Repr. 1B; H360D: 6,5 % ≤ C < 9 % Eye Dam. 1; H318: C ≥ 22 % Eye Irrit. 2; H319: 14 % ≤ C < 22 %	
005-019-01-5	perboric acid, sodium salt; [1] perboric acid, sodium salt, monohydrate; [2] perboric acid (HBO(O2)), sodium salt, monohydrate [3] sodium peroxoborate; [containing ≥ 0,1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	234-390-0 [1] 234-390-0 [2] 231-556-4 [3]	11138-47-9 [1] 12040-72-1 [2] 10332-33-9 [3]	Ox. Sol. 3 Repr. 1B Acute Tox. 3 * Acute Tox. 4 * STOT SE 3 Eye Dam. 1	H272 H360Df H331 H302 H335 H318	GHS03 GHS06 GHS05 GHS08 Dgr	H272 H360Df H331 H302 H335 H318		Repr. 1B; H360Df: C ≥ 9 % Repr. 1B; H360D: 6,5 % ≤ C < 9 % Eye Dam. 1; H318: C ≥ 22 % Eye Irrit. 2; H319: 14 % ≤ C < 22 %	
006-015-00-9	diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea	206-354-4	330-54-1	Carc. 2 Acute Tox. 4 * STOT RE 2 * Aquatic Acute 1 Aquatic Chronic 1	H351 H302 H373** H400 H410	GHS08 GHS07 GHS09 Wng	H351 H302 H373** H410		M = 10	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
006-087-00-1	furathiocarb (ISO); 2,3-dihydro-2,2-dimethyl-7-benzofuryl 2,4-dimethyl-6-oxa-5-oxo-3-thia-2,4-diazadecanoate	265-974-3	65907-30-4	Acute Tox. 2 * Acute Tox. 3 * STOT RE 2 * Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H330 H301 H373** H319 H315 H317 H400 H410	GHS06 GHS08 GHS09 Dgr	H330 H301 H373** H319 H315 H317 H410		M = 100	
006-098-00-1	tert-butyl (1R,5S)-3-azabicyclo [3.1.0]hex-6-ylcarbamate	429-170-8	134575-17-0	Acute Tox. 4 * STOT RE 2 * Eye Dam. 1 Skin Sens. 1	H302 H373** H318 H317	GHS05 GHS08 GHS07 Dgr	H302 H373** H318 H317			
007-007-00-8	ethyl nitrate	210-903-3	625-58-1	Unst. Expl.	H200	GHS01 Dgr	H200			
014-043-00-8	reaction product of amorphous silica (50-85 %), butyl (1-methylpropyl) magnesium (3-15 %), tetraethyl ortho- silicate (5-15 %) and titanium tetra- chloride (5-20 %)	432-200-2	—	STOT SE 3 Skin Irrit. 2 Eye Dam. 1 Aquatic Chronic 3	H335 H315 H318 H412	GHS05 GHS07 Dgr	H335 H315 H318 H412			
015-114-00-6	chlormephos (ISO); S-chloromethyl O,O-diethyl phospho- rodithioate	246-538-1	24934-91-6	Acute Tox. 1 Acute Tox. 2 * Aquatic Acute 1 Aquatic Chronic 1	H310 H300 H400 H410	GHS06 GHS09 Dgr	H310 H300 H410		M = 10	
015-115-00-1	chlorthiophos (ISO); [isomeric reaction mass in which O- 2,5-dichlorophenyl-4-methylthiophenyl O,O-diethyl phosphorothioate predominates]	244-663-6	21923-23-9	Acute Tox. 2 * Acute Tox. 3 * Aquatic Acute 1 Aquatic Chronic 1	H300 H311 H400 H410	GHS06 GHS09 Dgr	H300 H311 H410		M = 1000	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.	
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)			
015-182-00-7	tetrapropan-2-yl (dichloromethane-diyl)bis(phosphonate)	430-630-5	10596-22-2	Acute Tox. 4 * Eye Irrit. 2 Skin Sens. 1	H302 H319 H317	GHS07 Wng	H302 H319 H317				
016-092-00-0	reaction mass of: 4,7-bis(mercaptomethyl)-3,6,9-trithia-1,11-undecanedithiol; 4,8-bis(mercaptomethyl)-3,6,9-trithia-1,11-undecanedithiol; 5,7-bis(mercaptomethyl)-3,6,9-trithia-1,11-undecanedithiol	427-050-1	—	Repr. 2 Skin Irrit. 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H361f H315 H317 H400 H410	GHS08 GHS07 GHS09 Wng	H361f H315 H317 H410				
017-001-00-7	chlorine	231-959-5	7782-50-5	Ox. Gas 1 Press. Gas Acute Tox. 3 * Eye Irrit. 2 STOT SE 3 Skin Irrit. 2 Aquatic Acute 1	H270 H331 H319 H335 H315 H400	GHS03 GHS04 GHS06 GHS09 Dgr	H270 H331 H319 H335 H315 H400	M = 100		U	
017-012-00-7	calcium hypochlorite	231-908-7	7778-54-3	Ox. Sol. 2 Acute Tox. 4 * Skin Corr. 1B Aquatic Acute 1	H272 H302 H314 H400	GHS03 GHS05 GHS07 GHS09 Dgr	H272 H302 H314 H400	EUH031	Skin Corr. 1B; H314: C ≥ 5 % Skin Irrit. 2; H315: 1 % ≤ C < 5 % Eye Dam. 1; H318: 3 % ≤ C < 5 % Eye Irrit. 2; H319: 0,5 % ≤ C < 3 % M = 10		T
022-004-00-1	potassium titanium oxide (K ₂ Ti ₆ O ₁₃)	432-240-0	12056-51-8	Carc. 2	H351	GHS08 Wng	H351				

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
024-004-00-7	sodium dichromate	234-190-3	10588-01-9	Ox. Sol. 2 Carc. 1B Muta. 1B Repr. 1B Acute Tox. 2 * Acute Tox. 3 * Acute Tox. 4 * STOT RE 1 Skin Corr. 1B Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H272 H350 H340 H360FD H330 H301 H312 H372** H314 H334 H317 H400 H410	GHS03 GHS06 GHS05 GHS08 GHS09 Dgr	H272 H350 H340 H360FD H330 H301 H312 H372** H314 H334 H317 H410		Resp. Sens. 1; H334: C ≥ 0,2 % Skin Sens. 1; H317: C ≥ 0,2 % STOT SE 3; H335: C ≥ 5 %	3
027-006-00-6	cobalt di(acetate)	200-755-8	71-48-7	Carc. 1B Muta. 2 Repr. 1B Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H350i H341 H360F*** H334 H317 H400 H410	GHS08 GHS09 Dgr	H350i H341 H360F*** H334 H317 H410		Carc. 1B; H350i: C ≥ 0,01 % M = 10	1
027-009-00-2	cobalt dinitrate	233-402-1	10141-05-6	Carc. 1B Muta. 2 Repr. 1B Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H350i H341 H360F*** H334 H317 H400 H410	GHS08 GHS09 Dgr	H350i H341 H360F*** H334 H317 H410		Carc. 1B; H350i: C ≥ 0,01 % M = 10	1

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
028-009-00-5	nickel sulfat	232-104-9	7786-81-4	Carc. 1A Muta. 2 Repr. 1B STOT RE 1 Acute Tox. 4 * Acute Tox. 4 * Skin Irrit. 2 Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H350i H341 H360D*** H372** H332 H302 H315 H334 H317 H400 H410	GHS08 GHS07 GHS09 Dgr	H350i H341 H360D*** H372** H332 H302 H315 H334 H317 H410		STOT RE 1; H372: C ≥ 1 % STOT RE 2; H373: 0,1 % ≤ C < 1 % Skin Irrit. 2; H315: C ≥ 20 % Skin Sens. 1; H317: C ≥ 0,01 % M = 1	
028-011-00-6	nickel dichloride	231-743-0	7718-54-9	Carc. 1A Muta. 2 Repr. 1B Acute Tox. 3 * Acute Tox. 3 * STOT RE 1 Skin Irrit. 2 Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H350i H341 H360D*** H331 H301 H372** H315 H334 H317 H400 H410	GHS06 GHS08 GHS09 Dgr	H350i H341 H360D*** H331 H301 H372** H315 H334 H317 H410		STOT RE 1; H372: C ≥ 1 % STOT RE 2; H373: 0,1 % < C < 1 % Skin Irrit. 2; H315: C ≥ 20 % Skin Sens. 1; H317: C ≥ 0,01 % M = 1	
028-012-00-1	nickel dinitrate; [1] nitric acid, nickel salt [2]	236-068-5 [1] 238-076-4 [2]	13138-45-9 [1] 14216-75-2 [2]	Ox. Sol. 2 Carc. 1A Muta. 2 Repr. 1B STOT RE 1 Acute Tox. 4 *	H272 H350i H341 H360D*** H372** H332	GHS03 GHS05 GHS08 GHS07 GHS09 Dgr	H272 H350i H341 H360D*** H372** H332		STOT RE 1; H372: C ≥ 1 % STOT RE 2; H373: 0,1 % < C < 1 % Skin Irrit. 2; H315: C ≥ 20 %	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
				Acute Tox. 4 * Skin Irrit. 2 Eye Dam. 1 Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H302 H315 H318 H334 H317 H400 H410		H302 H315 H318 H334 H317 H410		Skin Sens. 1; H317: C ≥ 0,01 % M = 1	
028-022-00-6	nickel di(acetate); [1] nickel acetate [2]	206-761-7 [1] 239-086-1 [2]	373-02-4 [1] 14998-37-9 [2]	Carc. 1A Muta. 2 Repr. 1B STOT RE 1 Acute Tox. 4 * Acute Tox. 4 * Resp. Sens. 1 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H350i H341 H360D*** H372** H332 H302 H334 H317 H400 H410	GHS08 GHS07 GHS09 Dgr	H350i H341 H360D*** H372** H332 H302 H334 H317 H410		STOT RE 1; H372: C ≥ 1 % STOT RE 2; H373: 0,1 % ≤ C < 1 % Skin Sens. 1; H317: C ≥ 0,01 % M = 1	
028-052-00-X	nickel barium titanium primrose priderite; C.I. Pigment Yellow 157; C.I. 77900	271-853-6	68610-24-2	Carc. 1A STOT RE 1 Skin Sens. 1	H350i H372** H317	GHS08 GHS07 Dgr	H350i H372** H317			
050-008-00-3	tributyltin compounds, with the exception of those specified elsewhere in this Annex	—	—	Acute Tox. 3 * Acute Tox. 4 * STOT RE 1 Eye Irrit. 2 Skin Irrit. 2 Aquatic Acute 1 Aquatic Chronic 1	H301 H312 H372** H319 H315 H400 H410	GHS06 GHS08 GHS09 Dgr	H301 H312 H372** H319 H315 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

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
603-023-00-X	ethylene oxide; oxirane	200-849-9	75-21-8	Press. Gas Flam. Gas 1 Carc. 1B Muta. 1B Acute Tox. 3 * Eye Irrit. 2 STOT SE 3 Skin Irrit. 2	H220 H350 H340 H331 H319 H335 H315	GHS02 GHS04 GHS06 GHS08 Dgr	H220 H350 H340 H331 H319 H335 H315			U
603-194-00-0	2-(2-aminoethylamino)ethanol; (AEEA)	203-867-5	111-41-1	Repr. 1B Skin Corr. 1B Skin Sens. 1	H360Df H314 H317	GHS05 GHS08 GHS07 Dgr	H360Df H314 H317		STOT SE 3; H335: C ≥ 5 %	
604-030-00-0	bisphenol A; 4,4'-isopropylidenediphenol	201-245-8	80-05-7	Repr. 2 STOT SE 3 Eye Dam. 1 Skin Sens. 1	H361f*** H335 H318 H317	GHS05 GHS08 GHS07 Dgr	H361f*** H335 H318 H317			
604-076-00-1	phenolphthalein	201-004-7	77-09-8	Carc. 1B Muta. 2 Repr. 2	H350 H341 H361f***	GHS08 Dgr	H350 H341 H361f***		Carc. 1B; H350: C ≥ 1 %	
604-079-00-8	4,4'-(1,3-phenylene-bis(1-methylethylidene))bis-phenol	428-970-4	13595-25-0	Repr. 2 Skin Sens. 1 Aquatic Chronic 2	H361f*** H317 H411	GHS08 GHS07 GHS09 Wng	H361f*** H317 H411			
605-005-00-7	2,4,6,8-tetramethyl-1,3,5,7-tetraoxa- cyclooctane; metaldehyde	203-600-2	108-62-3	Flam. Sol. 2 Acute Tox. 4 *	H228 H302	GHS02 GHS07 Wng	H228 H302			
606-109-00-5	2-(4-methyl-3-pentenyl)anthraquinone	428-320-1	71308-16-2	Acute Tox. 4 * Skin Sens. 1 Aquatic Chronic 4	H302 H317 H413	GHS07 Wng	H302 H317 H413			

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
606-113-00-7	1-[4-(4-benzoylphenylsulfanyl)phenyl]-2-methyl-2-(4-methylphenylsulfonyl)propan-1-one	429-040-0	272460-97-6	Eye Dam. 1 Aquatic Chronic 4	H318 H413	GHS05 Dgr	H318 H413			
607-177-00-9	tribenuron-methyl (ISO); methyl 2-[N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N-methylcarbamoylsulfamoyl]benzoate	401-190-1	101200-48-0	Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H317 H400 H410	GHS07 GHS09 Wng	H317 H410		M = 100	
607-245-00-8	tert-butyl acrylate	216-768-7	1663-39-4	Flam. Liq. 2 Acute Tox. 4 * Acute Tox. 4 * Acute Tox. 4 * STOT SE 3 Skin Irrit. 2 Skin Sens. 1 Aquatic Chronic 2	H225 H332 H312 H302 H335 H315 H317 H411	GHS02 GHS07 GHS09 Dgr	H225 H332 H312 H302 H335 H315 H317 H411			D
607-504-00-5	diammonium 1-hydroxy-2-(4-(4-carboxyphenylazo)-2,5-dimethoxyphenylazo)-7-amino-3-naphthalenesulfonate	422-670-7	—	Repr. 2 Acute Tox. 3 * STOT RE 2 * Aquatic Acute 1 Aquatic Chronic 1	H361f H301 H373** H400 H410	GHS06 GHS08 GHS09 Dgr	H361f H301 H373** H410			
607-518-00-1	3-oxoandrost-4-ene-17-β-carboxylic acid	414-990-0	302-97-6	Repr. 2 Aquatic Chronic 4	H361f H413	GHS08 Wng	H361f H413			
607-547-00-X	18-methylnonadecyl 2,2-dimethylpropanoate	424-370-1	125496-22-2	Skin Irrit. 2 Skin Sens. 1 Aquatic Chronic 4	H315 H317 H413	GHS07 Wng	H315 H317 H413			
607-550-00-6	2-amino-4-bromo-5-chlorobenzoic acid	424-700-4	—	Eye Dam. 1 Aquatic Chronic 3	H318 H412	GHS05 Dgr	H318 H412			

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607-591-00-X	reaction mass of: trisodium 5-(4-fluoro-6-morpholin-4-yl-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(4-(2-sulfooxyethanesulfonyl)phenylazo)naphthalene-2,7-disulfonate; disodium 3-(4-ethenesulfonylphenylazo)-5-(4-fluoro-6-morpholin-4-yl-1,3,5-triazin-2-ylamino)-4-hydroxy-naphthalene-2,7-disulfonate	428-400-4	—	Eye Dam. 1	H318	GHS05 Dgr	H318			
608-011-00-8	oxalonitrile; cyanogen	207-306-5	460-19-5	Press. Gas Flam. Gas 1 Acute Tox. 3 * Aquatic Acute 1 Aquatic Chronic 1	H220 H331 H400 H410	GHS02 GHS04 GHS06 GHS09 Dgr	H220 H331 H410			U
608-057-00-9	4-(cyanomethyl)-4-methylmorpholin-4-ium hydrogen sulfate	431-200-1	208538-34-5	Acute Tox. 4 * Eye Dam. 1 Skin Sens. 1	H302 H318 H317	GHS05 GHS07 Dgr	H302 H318 H317			
609-072-00-3	4-mesyl-2-nitrotoluene	430-550-0	1671-49-4	Repr. 2 Acute Tox. 4 * Skin Sens. 1 Aquatic Chronic 3	H361f*** H302 H317 H412	GHS08 GHS07 Wng	H361f*** H302 H317 H412			
611-028-00-3	C,C'-azodi(formamide)	204-650-8	123-77-3	Resp. Sens. 1	H334	GHS08 Dgr	H334			G
611-164-00-3	reaction mass of: 2,2'-dimethyl-2,2'-azobutanenitrile; 2-methylpentanenitrile-2-azo-2'-(2'-methylpropanenitrile); 2,2'-dimethyl-2,2'-azoheptanenitrile; 2-methylheptanenitrile-2-azo-2'-(2'-methylpropanenitrile); 2-methylheptanenitrile-2-azo-2'-(2'-methylbutanenitrile)	429-710-2	—	Self-react. D Acute Tox. 4 * Aquatic Chronic 2	H242 H302 H411	GHS02 GHS07 GHS09 Dgr	H242 H302 H411			

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612-237-00-2	hydroxylammonium hydrogensulfate; hydroxylamine sulfate(1:1); [1] hydroxylamine phosphate; [2] hydroxylamine dihydrogenphosphate; [3] hydroxylamine 4-methylbenzenesulfonate [4]	233-154-4 [1] 244-077-0 [2] 242-818-2 [3] 258-872-5 [4]	10046-00-1 [1] 20845-01-6 [2] 19098-16-9 [3] 53933-48-5 [4]	Expl. 1.1 Carc. 2 Acute Tox. 4 * Acute Tox. 4 * STOT RE 2 * Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 Aquatic Acute 1	H201 H351 H312 H302 H373** H319 H315 H317 H400	GHS01 GHS08 GHS07 GHS09 Dgr	H201 H351 H312 H302 H373** H319 H315 H317 H400		T	
613-010-00-0	ametryn (ISO); N-ethyl-N'-isopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	212-634-7	834-12-8	Acute Tox. 4 * Aquatic Acute 1 Aquatic Chronic 1	H302 H400 H410	GHS07 GHS09 Wng	H302 H410		M = 100	
613-120-00-9	bioresmethrin (ISO); (5-benzyl-3-furyl)methyl (1R)-2,2-dimethyl-3-(2-methylprop-1-en-1-yl)cyclopropanecarboxylate	249-014-0	28434-01-7	Aquatic Acute 1 Aquatic Chronic 1	H400 H410	GHS09 Wng	H410		M = 1000	
613-139-00-2	metsulfuron-methyl (ISO); methyl 2-[[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]carbamoyl]sulfamoyl]benzoate	—	74223-64-6	Aquatic Acute 1 Aquatic Chronic 1	H400 H410	GHS09 Wng	H410		M = 1000	
613-161-00-2	(2,4-diaminopteridin-6-yl)methanol hydrobromide	430-620-0	76145-91-0	STOT RE 2 * Skin Sens. 1 Aquatic Chronic 3	H373** H317 H412	GHS08 GHS07 Wng	H373** H317 H412			
613-204-00-5	oxadiargyl (ISO); 3-[2,4-dichloro-5-(2-propynyloxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one	254-637-6	39807-15-3	Repr. 2 STOT RE 2 * Aquatic Acute 1 Aquatic Chronic 1	H361d*** H373** H400 H410	GHS08 GHS09 Wng	H361d*** H373** H410		M = 1000	

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613-275-00-2	3-(2-chloroethyl)-6,7,8,9-tetra-hydro-2-methyl-4H-pyrido[1,2-a] pyrimidin-4-one monohydrochloride	424-530-0	93076-03-0	Acute Tox. 3 * STOT SE 2 STOT RE 2 * Eye Dam. 1 Skin Sens. 1 Aquatic Chronic 2	H301 H371** H373** H318 H317 H411	GHS06 GHS05 GHS08 GHS09 Dgr	H301 H371** H373** H318 H317 H411			
616-157-00-9	3-amino-4-hydroxy-N-(3-isopropoxypropyl)benzenesulfonamide hydrochloride	427-780-9	114565-70-7	Acute Tox. 4 * Eye Dam. 1 Aquatic Acute 1 Aquatic Chronic 1	H302 H318 H400 H410	GHS05 GHS07 GHS09 Dgr	H302 H318 H410			
617-008-00-0	dibenzoyl peroxide; benzoyl peroxide	202-327-6	94-36-0	Org. Perox. B Eye Irrit. 2 Skin Sens. 1	H241 H319 H317	GHS01 GHS02 GHS07 Dgr	H241 H319 H317			
617-010-00-1	1-hydroperoxycyclohexyl 1-hydroxycyclohexyl peroxide; [1] 1,1'-dioxybiscyclohexan-1-ol; [2] cyclohexylidene hydroperoxide; [3] cyclohexanone, peroxide [4]	201-091-1 [1] 219-306-2 [2] 220-279-4 [3] 235-527-7 [4]	78-18-2 [1] 2407-94-5 [2] 2699-11-8 [3] 12262-58-7 [4]	Org. Perox. A Skin Corr. 1B Acute Tox. 4 *	H240 H314 H302	GHS01 GHS05 GHS07 Dgr	H240 H314 H302	STOT SE 3; H335: C ≥ 5 %	C	
649-062-00-6	Gases (petroleum), catalytic cracked naphtha depropanizer overhead, C ₃ -rich acid-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked hydrocarbons and treated to remove acidic impurities. It consists of hydrocarbons having carbon numbers in the range of C ₂ through C ₄ , predominantly C ₃ .]	270-755-0	68477-73-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-063-00-1	Gases (petroleum), catalytic cracker; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of the products from a catalytic cracking process. It consists predominantly of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-756-6	68477-74-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-064-00-7	Gases (petroleum), catalytic cracker, C ₁₋₅ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a catalytic cracking process. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₆ , predominantly C ₁ through C ₅ .]	270-757-1	68477-75-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-065-00-2	Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C ₂₋₄ -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of catalytic polymerized naphtha. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₂ through C ₆ , predominantly C ₂ through C ₄ .]	270-758-7	68477-76-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-066-00-8	Gases (petroleum), catalytic reformer, C ₁₋₄ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from a catalytic reforming process. It consists of hydrocarbons having carbon numbers in the range of C ₁ through C ₆ , predominantly C ₁ through C ₄ .]	270-760-8	68477-79-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-067-00-3	Gases (petroleum), C _{3,5} olefinic-paraffinic alkylation feed; Petroleum gas; [A complex combination of olefinic and paraffinic hydrocarbons having carbon numbers in the range of C ₃ through C ₅ which are used as alkylation feed. Ambient temperatures normally exceed the critical temperature of these combinations.]	270-765-5	68477-83-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-068-00-9	Gases (petroleum), C ₄ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from a catalytic fractionation process. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₄ .]	270-767-6	68477-85-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-069-00-4	Gases (petroleum), deethanizer overheads; Petroleum gas; [A complex combination of hydrocarbons produced from distillation of the gas and gasoline fractions from the catalytic cracking process. It contains predominantly ethane and ethylene.]	270-768-1	68477-86-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-070-00-X	Gases (petroleum), deisobutanizer tower overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the atmospheric distillation of a butane-butylene stream. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	270-769-7	68477-87-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-071-00-5	Gases (petroleum), depropanizer dry, propene-rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from the gas and gasoline fractions of a catalytic cracking process. It consists predominantly of propylene with some ethane and propane.]	270-772-3	68477-90-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-072-00-0	Gases (petroleum), depropanizer overheads; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from the gas and gasoline fractions of a catalytic cracking process. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	270-773-9	68477-91-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-073-00-6	Gases (petroleum), gas recovery plant depropanizer overheads; Petroleum gas; [A complex combination of hydrocarbons obtained by fractionation of miscellaneous hydrocarbon streams. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ , predominantly propane.]	270-777-0	68477-94-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-074-00-1	Gases (petroleum), Girbatol unit feed; Petroleum gas; [A complex combination of hydrocarbons that is used as the feed into the Girbatol unit to remove hydrogen sulfide. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	270-778-6	68477-95-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	

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649-075-00-7	Gases (petroleum), isomerized naphtha fractionator, C ₄ -rich, hydrogen sulfide-free; Petroleum gas	270-782-8	68477-99-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-076-00-2	Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked clarified oil and thermal cracked vacuum residue. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-802-5	68478-21-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-077-00-8	Tail gas (petroleum), catalytic cracked naphtha stabilization absorber; Petroleum gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic cracked naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-803-0	68478-22-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-078-00-3	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined fractionator; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of products from catalytic cracking, catalytic reforming and hydrodesulfurizing processes treated to remove acidic impurities. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-804-6	68478-24-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-079-00-9	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of catalytic reformed naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	270-806-7	68478-26-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-080-00-4	Tail gas (petroleum), saturate gas plant mixed stream, C ₄ -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of straight-run naphtha, distillation tail gas and catalytic reformed naphtha stabilizer tail gas. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₆ , predominantly butane and isobutane.]	270-813-5	68478-32-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-081-00-X	Tail gas (petroleum), saturate gas recovery plant, C _{1,2} -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of distillate tail gas, straight-run naphtha, catalytic reformed naphtha stabilizer tail gas. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₅ , predominantly methane and ethane.]	270-814-0	68478-33-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-082-00-5	Tail gas (petroleum), vacuum residues thermal cracker; Petroleum gas;	270-815-6	68478-34-2	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340		K U	

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	[A complex combination of hydrocarbons obtained from the thermal cracking of vacuum residues. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]			Muta. 1B		Dgr				
649-083-00-0	Hydrocarbons, C ₃₋₄ -rich, petroleum distillate; Petroleum gas; [A complex combination of hydrocarbons produced by distillation and condensation of crude oil. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₃ through C ₄ .]	270-990-9	68512-91-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-084-00-6	Gases (petroleum), full-range straight-run naphtha dehexanizer off; petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of the full-range straight-run naphtha. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₆ .]	271-000-8	68513-15-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-085-00-1	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich; Petroleum gas; [A complex combination of hydrocarbon produced by the distillation of products from a hydrocracking process. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ . It may also contain small amounts of hydrogen and hydrogen sulfide.]	271-001-3	68513-16-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-086-00-7	Gases (petroleum), light straight-run naphtha stabilizer off; Petroleum gas; [A complex combination of hydrocarbons obtained by the stabilization of light straight-run naphtha. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₆ .]	271-002-9	68513-17-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-087-00-2	Residues (petroleum), alkylation splitter, C ₄ -rich; Petroleum gas; [A complex residuum from the distillation of streams various refinery operations. It consists of hydrocarbons having carbon numbers in the range of C ₄ through C ₅ , predominantly butane and boiling in the range of approximately - 11.7 °C to 27.8 °C (11 °F to 82 °F).]	271-010-2	68513-66-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-088-00-8	Hydrocarbons, C ₁₋₄ ; Petroleum gas; [A complex combination of hydrocarbons provided by thermal cracking and absorber operations and by distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately minus 164 °C to minus 0.5 °C (- 263 °F to 31 °F).]	271-032-2	68514-31-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-089-00-3	Hydrocarbons, C ₁₋₄ , sweetened; Petroleum gas;	271-038-5	68514-36-3	Press. Gas Flam. Gas 1	H220 H350	GHS04 GHS02	H220 H350			K U

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	[A complex combination of hydrocarbons obtained by subjecting hydrocarbon gases to a sweetening process to convert mercaptans or to remove acidic impurities. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately -164 °C to -0.5 °C (-263 °F to 31 °F).]			Carc. 1A Muta. 1B	H340	GHS08 Dgr	H340			
649-090-00-9	Hydrocarbons, C ₁₋₃ ; Petroleum gas; [A complex combination of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ and boiling in the range of approximately minus 164 °C to minus 42 °C (-263 °F to -44 °F).]	271-259-7	68527-16-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-091-00-4	Hydrocarbons, C ₁₋₄ , debutanizer fraction; Petroleum gas	271-261-8	68527-19-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-092-00-X	Gases (petroleum), C ₁₋₅ , wet; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil and/or the cracking of tower gas oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	271-624-0	68602-83-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-093-00-5	Hydrocarbons, C ₂₋₄ ; Petroleum gas	271-734-9	68606-25-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-094-00-0	Hydrocarbons, C ₃ ; Petroleum gas	271-735-4	68606-26-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-095-00-6	Gases (petroleum), alkylation feed; Petroleum gas; [A complex combination of hydrocarbons produced by the catalytic cracking of gas oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	271-737-5	68606-27-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-096-00-1	Gases (petroleum), depropanizer bottoms fractionation off; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of depropanizer bottoms. It consists predominantly of butane, isobutane and butadiene.]	271-742-2	68606-34-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-097-00-7	Gases (petroleum), refinery blend; Petroleum gas; [A complex combination obtained from various processes. It consists of hydrogen, hydrogen sulfide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-183-7	68783-07-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-098-00-2	Gases (petroleum), catalytic cracking; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of the products from a catalytic cracking process. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]	272-203-4	68783-64-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-099-00-8	Gases (petroleum), C ₂₋₄ , sweetened; Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting a petroleum distillate to a sweetening process to convert mercaptans or to remove acidic impurities. It consists predominantly of saturated and unsaturated hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ and boiling in the range of approximately - 51 °C to - 34 °C (- 60 °F to - 30 °F).]	272-205-5	68783-65-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-100-00-1	Gases (petroleum), crude oil fractionation off; Petroleum gas; [A complex combination of hydrocarbons produced by the fractionation of crude oil. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-871-7	68918-99-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-101-00-7	Gases (petroleum), dehexanizer off; Petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of combined naphtha streams. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-872-2	68919-00-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-102-00-2	Gases (petroleum), light straight run gasoline fractionation stabilizer off; Petroleum gas;	272-878-5	68919-05-1	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination of hydrocarbons obtained by the fractionation of light straight-run gasoline. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]			Muta. 1B		Dgr				
649-103-00-8	Gases (petroleum), naphtha unifier desulfurization stripper off; Petroleum gas; [A complex combination of hydrocarbons produced by a naphtha unifier desulfurization process and stripped from the naphtha product. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	272-879-0	68919-06-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-104-00-3	Gases (petroleum), straight-run naphtha catalytic reforming off; Petroleum gas; [A complex combination of hydrocarbons obtained by the catalytic reforming of straight-run naphtha and fractionation of the total effluent. It consists of methane, ethane, and propane.]	272-882-7	68919-09-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-105-00-9	Gases (petroleum), fluidized catalytic cracker splitter overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the fractionation of the charge to the C ₃ -C ₄ splitter. It consists predominantly of C ₃ hydrocarbons.]	272-893-7	68919-20-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-106-00-4	Gases (petroleum), straight-run stabilizer off; Petroleum gas;	272-883-2	68919-10-8	Press. Gas Flam. Gas 1	H220 H350	GHS04 GHS02	H220 H350			K U

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	[A complex combination of hydrocarbons obtained from the fractionation of the liquid from the first tower used in the distillation of crude oil. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]			Carc. 1A Muta. 1B	H340	GHS08 Dgr	H340			
649-107-00-X	Gases (petroleum), catalytic cracked naphtha debutanizer; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked naphtha. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	273-169-3	68952-76-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-108-00-5	Tail gas (petroleum), catalytic cracked distillate and naphtha stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of catalytic cracked naphtha and distillate. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	273-170-9	68952-77-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-109-00-0	Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber; petroleum gas; [A complex combination of hydrocarbons obtained from the separation of thermal-cracked distillates, naphtha and gas oil. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	273-175-6	68952-81-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-110-00-6	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of thermal cracked hydrocarbons from petroleum coking process. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	273-176-1	68952-82-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-111-00-1	Gases (petroleum, light steam-cracked, butadiene conc.; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a thermal cracking process. It consists of hydrocarbons having a carbon number predominantly of C ₄ .]	273-265-5	68955-28-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-112-00-7	Gases (petroleum), straight-run naphtha catalytic reformer stabilizer overhead; Petroleum gas; [A complex combination of hydrocarbons obtained by the catalytic reforming of straight-run naphtha and the fractionation of the total effluent. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	273-270-2	68955-34-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-113-00-2	Hydrocarbons, C ₄ ; Petroleum gas	289-339-5	87741-01-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-114-00-8	Alkanes, C ₁₋₄ , C ₃ -rich; Petroleum gas	292-456-4	90622-55-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-115-00-3	Gases (petroleum), steam-cracker C ₃ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a steam cracking process. It consists predominantly of propylene with some propane and boils in the range of approximately - 70 °C to 0 °C (- 94 °F to 32 °F).]	295-404-9	92045-22-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-116-00-9	Hydrocarbons, C ₄ , steam-cracker distillate; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of the products of a steam cracking process. It consists predominantly of hydrocarbons having a carbon number of C ₄ , predominantly 1-butene and 2-butene, containing also butane and isobutene and boiling in the range of approximately minus 12 °C to 5 °C (10.4 °F to 41 °F).]	295-405-4	92045-23-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-117-00-4	Petroleum gases, liquefied, sweetened, C ₄ fraction; Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting a liquified petroleum gas mix to a sweetening process to oxidize mercaptans or to remove acidic impurities. It consists predominantly of C ₄ saturated and unsaturated hydrocarbons.]	295-463-0	92045-80-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K S U

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649-118-00-X	Hydrocarbons, C ₄ , 1,3-butadiene- and isobutene-free; Petroleum gas	306-004-1	95465-89-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-119-00-5	Raffinates (petroleum), steam-cracked C ₄ fraction cuprous ammonium acetate extn., C _{3,5} and C _{3,5} unsatd., butadiene-free; Petroleum gas	307-769-4	97722-19-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-120-00-0	Gases (petroleum), amine system feed; Refinery gas; [The feed gas to the amine system for removal of hydrogen sulfide. It consists of hydrogen. Carbon monoxide, carbon dioxide, hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ may also be present.]	270-746-1	68477-65-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-121-00-6	Gases (petroleum), benzene unit hydrodesulfurizer off; Refinery gas; [Off gases produced by the benzene unit. It consists primarily of hydrogen. Carbon monoxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ , including benzene, may also be present.]	270-747-7	68477-66-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-122-00-1	Gases (petroleum), benzene unit recycle, hydrogen-rich; Refinery gas;	270-748-2	68477-67-8	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340		K U	

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	[A complex combination of hydrocarbons obtained by recycling the gases of the benzene unit. It consists primarily of hydrogen with various small amounts of carbon monoxide and hydrocarbons having carbon numbers in the range of C ₁ through C ₆ .]			Muta. 1B		Dgr				
649-123-00-7	Gases (petroleum), blend oil, hydrogen-nitrogen-rich; Refinery gas; [A complex combination of hydrocarbons obtained by distillation of a blend oil. It consists primarily of hydrogen and nitrogen with various small amounts of carbon monoxide, carbon dioxide, and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-749-8	68477-68-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-124-00-2	Gases (petroleum), catalytic reformed naphtha stripper overheads; Refinery gas; [A complex combination of hydrocarbons obtained from stabilization of catalytic reformed naphtha. Its consists of hydrogen and saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	270-759-2	68477-77-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-125-00-8	Gases (petroleum), C ₆₋₈ catalytic reformer recycle; Refinery gas;	270-761-3	68477-80-5	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination of hydrocarbons produced by distillation of products from catalytic reforming of C ₆ -C ₈ feed and recycled to conserve hydrogen. It consists primarily of hydrogen. It may also contain various small amounts of carbon monoxide, carbon dioxide, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]			Muta. 1B		Dgr				
649-126-00-3	Gases (petroleum), C ₆₋₈ catalytic reformer; Refinery gas; [A complex combination of hydrocarbons produced by distillation of products from catalytic reforming of C ₆ -C ₈ feed. It consists of hydrocarbons having carbon numbers in the range of C ₁ through C ₅ and hydrogen.]	270-762-9	68477-81-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-127-00-9	Gases (petroleum), C ₆₋₈ catalytic reformer recycle, hydrogen-rich; Refinery gas	270-763-4	68477-82-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-128-00-4	Gases (petroleum), C ₂ -return stream; Refinery gas; [A complex combination of hydrocarbons obtained by the extraction of hydrogen from a gas stream which consists primarily of hydrogen with small amounts of nitrogen, carbon monoxide, methane, ethane, and ethylene. It contains predominantly hydrocarbons such as methane, ethane, and ethylene with small amounts of hydrogen, nitrogen and carbon monoxide.]	270-766-0	68477-84-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-129-00-X	Gases (petroleum), dry sour, gas-concn.-unit-off; Refinery gas; [The complex combination of dry gases from a gas concentration unit. It consists of hydrogen, hydrogen sulfide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	270-774-4	68477-92-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-130-00-5	Gases (petroleum), gas concn. reabsorber distn.; Refinery gas; [A complex combination of hydrocarbons produced by distillation of products from combined gas streams in a gas concentration reabsorber. It consists predominantly of hydrogen, carbon monoxide, carbon dioxide, nitrogen, hydrogen sulfide and hydrocarbons having carbon numbers in the range of C ₁ through C ₃ .]	270-776-5	68477-93-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-131-00-0	Gases (petroleum), hydrogen absorber off; Refinery gas; [A complex combination obtained by absorbing hydrogen from a hydrogen rich stream. It consists of hydrogen, carbon monoxide, nitrogen, and methane with small amounts of C ₂ hydrocarbons.]	270-779-1	68477-96-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-132-00-6	Gases (petroleum), hydrogen-rich; Refinery gas; [A complex combination separated as a gas from hydrocarbon gases by chilling. It consists primarily of hydrogen with various small amounts of carbon monoxide, nitrogen, methane, and C ₂ hydrocarbons.]	270-780-7	68477-97-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-133-00-1	Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich; Refinery gas; [A complex combination obtained from recycled hydrotreated blend oil. It consists primarily of hydrogen and nitrogen with various small amounts of carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-781-2	68477-98-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-134-00-7	Gases (petroleum), recycle, hydrogen-rich; Refinery gas; [A complex combination obtained from recycled reactor gases. It consists primarily of hydrogen with various small amounts of carbon monoxide, carbon dioxide, nitrogen, hydrogen sulfide, and saturated aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₅ .]	270-783-3	68478-00-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-135-00-2	Gases (petroleum), reformer make-up, hydrogen-rich; Refinery gas; [A complex combination obtained from the reformers. It consists primarily of hydrogen with various small amounts of carbon monoxide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-784-9	68478-01-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-136-00-8	Gases (petroleum), reforming hydro-treater; Refinery gas;	270-785-4	68478-02-4	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen, methane, and ethane with various small amounts of hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]			Muta. 1B		Dgr				
649-137-00-3	Gases (petroleum), reforming hydro-treater, hydrogen-methane-rich; Refinery gas; [A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen and methane with various small amounts of carbon monoxide, carbon dioxide, nitrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₅ .]	270-787-5	68478-03-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-138-00-9	Gases (petroleum), reforming hydro-treater make-up, hydrogen-rich; Refinery gas; [A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen with various small amounts of carbon monoxide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-788-0	68478-04-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-139-00-4	Gases (petroleum), thermal cracking distn.; Refinery gas;	270-789-6	68478-05-7	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination produced by distillation of products from a thermal cracking process. It consists of hydrogen, hydrogen sulfide, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]			Muta. 1B		Dgr				
649-140-00-X	Tail gas (petroleum), catalytic cracker refractionation absorber; Refinery gas; [A complex combination of hydrocarbons obtained from refractionation of products from a catalytic cracking process. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	270-805-1	68478-25-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-141-00-5	Tail gas (petroleum), catalytic reformed naphtha separator; Refinery gas; [A complex combination of hydrocarbons obtained from the catalytic reforming of straight run naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-807-2	68478-27-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-142-00-0	Tail gas (petroleum), catalytic reformed naphtha stabilizer; Refinery gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic reformed naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-808-8	68478-28-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-143-00-6	Tail gas (petroleum), cracked distillate hydrotreater separator; Refinery gas; [A complex combination of hydrocarbons obtained by treating cracked distillates with hydrogen in the presence of a catalyst. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	270-809-3	68478-29-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-144-00-1	Tail gas (petroleum), hydrodesulfurized straight-run naphtha separator; Refinery gas; [A complex combination of hydrocarbons obtained from hydrodesulfurization of straight-run naphtha. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	270-810-9	68478-30-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-145-00-7	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads; Refinery gas; [A complex combination of hydrocarbons obtained from the catalytic reforming of straight-run naphtha followed by fractionation of the total effluent. It consists of hydrogen, methane, ethane and propane.]	270-999-8	68513-14-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-146-00-2	Gases (petroleum), reformer effluent high-pressure flash drum off; Refinery gas;	271-003-4	68513-18-8	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
	[A complex combination produced by the high-pressure flashing of the effluent from the reforming reactor. It consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]			Muta. 1B		Dgr				
649-147-00-8	Gases (petroleum), reformer effluent low-pressure flash drum off; Refinery gas; [A complex combination produced by low-pressure flashing of the effluent from the reforming reactor. It consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]	271-005-5	68513-19-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-148-00-3	Gases (petroleum), oil refinery gas distn. off; Refinery gas; [A complex combination separated by distillation of a gas stream containing hydrogen, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers in the range of C ₁ through C ₆ or obtained by cracking ethane and propane. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₂ , hydrogen, nitrogen, and carbon monoxide.]	271-258-1	68527-15-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-149-00-9	Gases (petroleum), benzene unit hydrotreater depentanizer overheads; Refinery gas;	271-623-5	68602-82-4	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
	[A complex combination produced by treating the feed from the benzene unit with hydrogen in the presence of a catalyst followed by depentanizing. It consists primarily of hydrogen, ethane and propane with various small amounts of nitrogen, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ . It may contain trace amounts of benzene.]			Muta. 1B		Dgr				
649-150-00-4	Gases (petroleum), secondary absorber off, fluidized catalytic cracker overheads fractionator; Refinery gas; [A complex combination produced by the fractionation of the overhead products from the catalytic cracking process in the fluidized catalytic cracker. It consists of hydrogen, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	271-625-6	68602-84-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-151-00-X	Petroleum products, refinery gases; Refinery gas; [A complex combination which consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]	271-750-6	68607-11-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-152-00-5	Gases (petroleum), hydrocracking low-pressure separator; Refinery gas; [A complex combination obtained by the liquid-vapor separation of the hydrocracking process reactor effluent. It consists predominantly of hydrogen and saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	272-182-1	68783-06-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-153-00-0	Gases (petroleum), refinery; Refinery gas; [A complex combination obtained from various petroleum refining operations. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	272-338-9	68814-67-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-154-00-6	Gases (petroleum), platformer products separator off; Refinery gas; [A complex combination obtained from the chemical reforming of naphthenes to aromatics. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	272-343-6	68814-90-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-155-00-1	Gases (petroleum), hydrotreated sour kerosine depentanizer stabilizer off; Refinery gas; [The complex combination obtained from the depentanizer stabilization of hydrotreated kerosine. It consists primarily of hydrogen, methane, ethane, and propane with various small amounts of nitrogen, hydrogen sulfide, carbon monoxide and hydrocarbons having carbon numbers predominantly in the range of C ₄ through C ₅ .]	272-775-5	68911-58-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-156-00-7	Gases (petroleum), hydrotreated sour kerosine flash drum; Refinery gas;	272-776-0	68911-59-1	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340		K U	

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	[A complex combination obtained from the flash drum of the unit treating sour kerosine with hydrogen in the presence of a catalyst. It consists primarily of hydrogen and methane with various small amounts of nitrogen, carbon monoxide, and hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₅ .]			Muta. 1B		Dgr				
649-157-00-2	Gases (petroleum), distillate unfiner desulfurization stripper off; Refinery gas; [A complex combination stripped from the liquid product of the unfiner desulfurization process. It consists of hydrogen sulfide, methane, ethane, and propane.]	272-873-8	68919-01-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-158-00-8	Gases (petroleum), fluidized catalytic cracker fractionation off; Refinery gas; [A complex combination produced by the fractionation of the overhead product of the fluidized catalytic cracking process. It consists of hydrogen, hydrogen sulfide, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-874-3	68919-02-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-159-00-3	Gases (petroleum), fluidized catalytic cracker scrubbing secondary absorber off; Refinery gas; [A complex combination produced by scrubbing the overhead gas from the fluidized catalytic cracker. It consists of hydrogen, nitrogen, methane, ethane and propane.]	272-875-9	68919-03-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-160-00-9	Gases (petroleum), heavy distillate hydrotreater desulfurization stripper off; Refinery gas; [A complex combination stripped from the liquid product of the heavy distillate hydrotreater desulfurization process. It consists of hydrogen, hydrogen sulfide, and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-876-4	68919-04-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-161-00-4	Gases (petroleum), platformer stabilizer off, light ends fractionation; Refinery gas; [A complex combination obtained by the fractionation of the light ends of the platinum reactors of the platformer unit. It consists of hydrogen, methane, ethane and propane.]	272-880-6	68919-07-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-162-00-X	Gases (petroleum), preflash tower off, crude distn.; Refinery gas; [A complex combination produced from the first tower used in the distillation of crude oil. It consists of nitrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	272-881-1	68919-08-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-163-00-5	Gases (petroleum), tar stripper off; Refinery gas; [A complex combination obtained by the fractionation of reduced crude oil. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	272-884-8	68919-11-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-164-00-0	Gases (petroleum), unifier stripper off; Refinery gas; [A combination of hydrogen and methane obtained by fractionation of the products from the unifier unit.]	272-885-3	68919-12-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-165-00-6	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator; Refinery gas; [A complex combination of hydrocarbons obtained from the hydrodesulfurization of naphtha. It consists of hydrogen, methane, ethane, and propane.]	273-173-5	68952-79-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-166-00-1	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer; Refinery gas; [A complex combination obtained from the hydrodesulfurization of straight-run naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	273-174-0	68952-80-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-167-00-7	Gases (petroleum), sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation; Refinery gas; [A complex combination obtained by the fractionation of products from the fluidized catalytic cracker and gas oil desulfurizer. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	273-269-7	68955-33-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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649-168-00-2	Gases (petroleum), crude distn. and catalytic cracking; Refinery gas; [A complex combination produced by crude distillation and catalytic cracking processes. It consists of hydrogen, hydrogen sulfide, nitrogen, carbon monoxide and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	273-563-5	68989-88-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-169-00-8	Gases (petroleum), gas oil diethanolamine scrubber off; Refinery gas; [A complex combination produced by desulfurization of gas oils with diethanolamine. It consists predominantly of hydrogen sulfide, hydrogen and aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₅ .]	295-397-2	92045-15-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-170-00-3	Gases (petroleum), gas oil hydrodesulfurization effluent; Refinery gas; [A complex combination obtained by separation of the liquid phase from the effluent from the hydrogenation reaction. It consists predominantly of hydrogen, hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	295-398-8	92045-16-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-171-00-9	Gases (petroleum), gas oil hydrodesulfurization purge; Refinery gas;	295-399-3	92045-17-5	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination of gases obtained from the reformer and from the purges from the hydrogenation reactor. It consists predominantly of hydrogen and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]			Muta. 1B		Dgr				
649-172-00-4	Gases (petroleum), hydrogenator effluent flash drum off; Refinery gas; [A complex combination of gases obtained from flash of the effluents after the hydrogenation reaction. It consists predominantly of hydrogen and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	295-400-7	92045-18-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-173-00-X	Gases (petroleum), naphtha steam cracking high-pressure residual; Refinery gas; [A complex combination obtained as a reaction mass of the non-condensable portions from the product of a naphtha steam cracking process as well as residual gases obtained during the preparation of subsequent products. It consists predominantly of hydrogen and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ with which natural gas may also be mixed.]	295-401-2	92045-19-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-174-00-5	Gases (petroleum), residue visbaking off; Refinery gas;	295-402-8	92045-20-0	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination obtained from viscosity reduction of residues in a furnace. It consists predominantly of hydrogen sulfide and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]			Muta. 1B		Dgr				
649-177-00-1	Gases (petroleum), C ₃₋₄ ; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from the cracking of crude oil. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₄ , predominantly of propane and propylene, and boiling in the range of approximately - 51 °C to - 1 °C (- 60 °F to 30 °F.)]	268-629-5	68131-75-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-178-00-7	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber; Petroleum gas; [The complex combination of hydrocarbons from the distillation of the products from catalytic cracked distillates and catalytic cracked naphtha. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ .]	269-617-2	68307-98-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-179-00-2	Tail gas (petroleum), catalytic polymn. naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons from the fractionation stabilization products from polymerization of naphtha. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ .]	269-618-8	68307-99-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-180-00-8	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation stabilization of catalytic reformed naphtha and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	269-619-3	68308-00-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-181-00-3	Tail gas (petroleum), cracked distillate hydrotreater stripper; Petroleum gas; [A complex combination of hydrocarbons obtained by treating thermal cracked distillates with hydrogen in the presence of a catalyst. It consists predominantly of saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	269-620-9	68308-01-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-182-00-9	Tail gas (petroleum), straight-run distillate hydrodesulfurizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from catalytic hydrodesulfurization of straight run distillates and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	269-630-3	68308-10-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-183-00-4	Tail gas (petroleum), gas oil catalytic cracking absorber; Petroleum gas;	269-623-5	68308-03-2	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

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	[A complex combination of hydrocarbons obtained from the distillation of products from the catalytic cracking of gas oil. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]			Muta. 1B		Dgr				
649-184-00-X	Tail gas (petroleum), gas recovery plant; Petroleum gas; [A complex combination of hydrocarbons from the distillation of products from miscellaneous hydrocarbon streams. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	269-624-0	68308-04-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-185-00-5	Tail gas (petroleum), gas recovery plant deethanizer; Petroleum gas; [A complex combination of hydrocarbons from the distillation of products from miscellaneous hydrocarbon streams. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	269-625-6	68308-05-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-186-00-0	Tail gas (petroleum), hydrodesulfurized distillate and hydrodesulfurized naphtha fractionator, acid-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of hydrodesulfurized naphtha and distillate hydrocarbon streams and treated to remove acidic impurities. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	269-626-1	68308-06-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

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				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-187-00-6	Tail gas (petroleum), hydrodesulfurized vacuum gas oil stripper, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from stripping stabilization of catalytic hydrodesulfurized vacuum gas oil and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	269-627-7	68308-07-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-188-00-1	Tail gas (petroleum), light straight-run naphtha stabilizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation stabilization of light straight run naphtha and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	269-629-8	68308-09-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	
649-189-00-7	Tail gas (petroleum), propane-propylene alkylation feed prep deethanizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the distillation of the reaction products of propane with propylene. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	269-631-9	68308-11-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340		K U	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-190-00-2	Tail gas (petroleum), vacuum gas oil hydrodesulfurizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from catalytic hydrodesulfurization of vacuum gas oil and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	269-632-4	68308-12-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-191-00-8	Gases (petroleum), catalytic cracked overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from the catalytic cracking process. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ and boiling in the range of approximately – 48 °C to 32 °C (– 54 °F to 90 °F).]	270-071-2	68409-99-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-193-00-9	Alkanes, C ₁₋₂ ; Petroleum gas	270-651-5	68475-57-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-194-00-4	Alkanes, C ₂₋₃ ; Petroleum gas	270-652-0	68475-58-1	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-195-00-X	Alkanes, C ₃₋₄ ; petroleum gas	270-653-6	68475-59-2	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-196-00-5	Alkanes, C ₄₋₅ ; Petroleum gas	270-654-1	68475-60-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-197-00-0	Fuel gases; Petroleum gas; [A combination of light gases. It consists predominantly of hydrogen and/or low molecular weight hydrocarbons.]	270-667-2	68476-26-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-198-00-6	Fuel gases, crude oil of distillates; Petroleum gas; [A complex combination of light gases produced by distillation of crude oil and by catalytic reforming of naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately - 217 °C to - 12 °C (- 423 °F to 10 °F).]	270-670-9	68476-29-9	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-199-00-1	Hydrocarbons, C ₃₋₄ ; Petroleum gas	270-681-9	68476-40-4	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-200-00-5	Hydrocarbons, C ₄₋₅ ; Petroleum gas	270-682-4	68476-42-6	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-201-00-0	Hydrocarbons, C ₂₋₄ , C ₃ -rich; Petroleum gas	270-689-2	68476-49-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-202-00-6	Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₇ and boiling in the range of approximately – 40 °C to 80 °C (– 40 °F to 176 °F).]	270-704-2	68476-85-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K S U
649-203-00-1	Petroleum gases, liquefied, sweetened; Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting liquefied petroleum gas mix to a sweetening process to convert mercaptans or to remove acidic impurities. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₇ and boiling in the range of approximately – 40 °C to 80 °C (– 40 °F to 176 °F).]	270-705-8	68476-86-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K S U
649-204-00-7	gases (petroleum), C ₃₋₄ , isobutane-rich; Petroleum gas; [A complex combination of hydrocarbons from the distillation of saturated and unsaturated hydrocarbons usually ranging in carbon numbers from C ₃ through C ₆ , predominantly butane and isobutane. It consists of saturated and unsaturated hydrocarbons having carbon numbers in the range of C ₃ through C ₄ , predominantly isobutane.]	270-724-1	68477-33-8	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
649-205-00-2	Distillates (petroleum), C ₃₋₆ , piperylene-rich; Petroleum gas; [A complex combination of hydrocarbons from the distillation of saturated and unsaturated aliphatic hydrocarbons usually ranging in the carbon numbers C ₃ through C ₆ . It consists of saturated and unsaturated hydrocarbons having carbon numbers in the range of C ₃ through C ₆ , predominantly piperylenes.]	270-726-2	68477-35-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-206-00-8	Gases (petroleum), butane splitter overheads; Petroleum gas; [A complex combination of hydrocarbons obtained from the distillation of the butane stream. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	270-750-3	68477-69-0	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-207-00-3	Gases (petroleum), C ₂₋₃ ; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a catalytic fractionation process. It contains predominantly ethane, ethylene, propane, and propylene.]	270-751-9	68477-70-3	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-208-00-9	Gases (petroleum), catalytic-cracked gas oil depropanizer bottoms, C ₄ -rich acid-free; Petroleum gas;	270-752-4	68477-71-4	Press. Gas Flam. Gas 1 Carc. 1A	H220 H350 H340	GHS04 GHS02 GHS08	H220 H350 H340			K U

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategori(kod(er))	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
	[A complex combination of hydrocarbons obtained from fractionation of catalytic cracked gas oil hydrocarbon stream and treated to remove hydrogen sulfide and other acidic components. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₄ .]			Muta. 1B		Dgr				
649-209-00-4	Gases (petroleum), catalytic-cracked naphtha debutanizer bottoms, C ₃₋₅ -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic cracked naphtha. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]	270-754-5	68477-72-5	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-210-00-X	Tail gas (petroleum), isomerized naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization products from isomerized naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	269-628-2	68308-08-7	Press. Gas Flam. Gas 1 Carc. 1A Muta. 1B	H220 H350 H340	GHS04 GHS02 GHS08 Dgr	H220 H350 H340			K U
649-364-00-8	Residues (petroleum), butane splitter bottoms; Low boiling point naphtha - unspecified; [A complex residuum from the distillation of butane stream. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₄ through C ₆ .]	270-791-7	68478-12-6	Carc. 1B Muta. 1B Asp. Tox. 1	H350 H340 H304	GHS08 Dgr	H350 H340 H304			P"

BILAGA II

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering	Märkning	Koncentrationsgränser	Anm.
005-007-00-2	boric acid; [1] boric acid [2]	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45	Repr. Cat. 2; R60-61: C ≥ 5,5 %	
015-182-00-7	tetrapropan-2-yl (dichloromethanediy)bis(phosphonate)	430-630-5	10596-22-2	Xn; R22 Xi; R36 R43	Xn R: 22-36-43 S: (2-)24-26-37		
017-001-00-7	chlorine	231-959-5	7782-50-5	O; R8 T; R23 Xi; R36/37/38 N; R50	O; T; N R: 8-23-36/37/38-50 S: (1/2-)9-45-61	N; R50: C ≥ 0,25 %	
024-004-00-7	sodium dichromate	234-190-3	10588-01-9	O; R8 Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/23 Xn; R21 C; R34 R42/43 N; R50-53	O; T+; N R: 45-46-60-61-8-21-25-26-34- 42/43-48/23-50/53 S: 53-45-60-61	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 % R42/43: C ≥ 0,2 %	E 3
027-006-00-6	cobalt di(acetate)	200-755-8	71-48-7	Carc. Cat. 2; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R60 R42/43 N; R50-53	T; N R: 49-60-42/43-68-50/53 S: 53-45-60-61	Carc. Cat. 2; R49: C ≥ 0,01 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	1
027-009-00-2	cobalt dinitrate	233-402-1	10141-05-6	Carc. Cat. 2; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R60 R42/43 N; R50-53	T; N R: 49-60-42/43-68-50/53 S: 53-45-60-61	Carc. Cat. 2; R49: C ≥ 0,01 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	1

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering	Märkning	Koncentrationsgränser	Anm.
606-138-00-3	(2-butyl-5-nitrobenzofuran-3-yl)[4-(3-dibutylaminopropoxy)phenyl]methanone	444-800-1	141645-23-0	R10 Xn; R22-48/22 Xi; R38-41 R43 N; R50-53	Xn; N R: 10-22-38-41-43-48/22-50/53 S: (2-)23-26-36/37/39-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
607-003-00-1	chloroacetic acid	201-178-4	79-11-8	T; R23/24/25 C; R34 N; R50	T; N R: 23/24/25-34-50 S: (1/2-)26-36/37/39-45-61-63	C; R34: C ≥ 10 % Xn; R36/37/38: 5 % ≤ C < 10 %	
607-177-00-9	tribenuron-methyl (ISO) methyl 2-[N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N-methylcarbamoylsulfamoyl]benzoate	401-190-1	101200-48-0	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-46-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
608-057-00-9	4-(cyanomethyl)-4-methylmorpholin-4-ium hydrogen sulfate	431-200-1	208538-34-5	Xn; R22 Xi; R41 R43	Xn R: 22-41-43 S: (2-)22-24-26-37/39		
612-050-00-6	cyclohexylamine	203-629-0	108-91-8	R10 Repr. Cat. 3; R62 Xn; R21/22 C; R34	C R: 10-21/22-34-62 S: (1/2-)26-36/37/39-45	C; R34: C ≥ 10 % Xi; R36/38: 2 % ≤ C < 10 %	
613-010-00-0	ametryn (ISO); N-ethyl-N'-isopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	212-634-7	834-12-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)36-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
613-120-00-9	bioresmethrin (ISO); (5-benzyl-3-furyl)methyl (1R)-2,2-dimethyl-3-(2-methylprop-1-en-1-yl)cyclopropanecarboxylate	249-014-0	28434-01-7	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering	Märkning	Koncentrationsgränser	Anm.
613-161-00-2	(2,4-diaminopteridin-6-yl)methanol hydrobromide	430-620-0	76145-91-0	Xn; R48/22 R43 R52-53	Xn R: 43-48/22-52/53 S: (2-)22-36/37-61		
613-139-00-2	metsulfuron-methyl (ISO); methyl 2-[[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]carbamoyl]sulfamoyl]benzoate	—	74223-64-6	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
613-204-00-5	oxadiargyl (ISO); 3-[2,4-dichloro-5-(2-propynyloxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one;	254-637-6	39807-15-3	Repr. Cat. 3; R63 Xn; R48/22 N; R50-53	Xn; N R: 48/22-63-50/53 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 %"	

BILAGA III

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering		Märkning			Specifika koncentrationsgränser, m-faktorer	Anm.
				Faroklass och kategorikod(er)	Faroangivelse Kod(er)	Piktogram, signalord Kod(er)	Faroangivelse Kod(er)	Kompl. faroangivelse Kod(er)		
017-026-00-3	chlorine dioxide	233-162-8	10049-04-4	Press. Gas Ox. Gas 1 Acute Tox. 2 * Skin Corr. 1B Aquatic Acute 1	H270 H330 H314 H400	GHS04 GHS03 GHS06 GHS05 GHS09 Dgr	H270 H330 H314 H400		M = 10	5
017-026-01-0	chlorine dioxide ... %	233-162-8	10049-04-4	Acute Tox. 3 * Skin Corr. 1B Aquatic Acute 1	H301 H314 H400	GHS06 GHS05 GHS09 Dgr	H301 H314 H400		Skin Corr. 1B; H314: C ≥ 5 % Skin Irrit. 2; H315: 1 % ≤ C < 5 % Eye Dam. 1; H318: 3 % ≤ C < 5 % Eye Irrit. 2; H319: 0,3 % ≤ C < 3 % STOT SE 3; H335: C ≥ 3 % M = 10	B
053-003-00-4	iodoxybenzene	—	696-33-3	Expl. ****	****	****	****			
053-004-00-X	calcium iodoxybenzoate	—	—	Expl. ****	****	****	****			C
608-058-00-4	esfenvalerate (ISO); (S)-α-cyano-3-phenoxy- benzyl-(S)-2-(4-chloro- phenyl)-3-methylbutyrate	—	66230-04-4	Acute Tox. 3 * Acute Tox. 3 * Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H331 H301 H317 H400 H410	GHS06 GHS09 Dgr	H331 H301 H317 H410		M = 10000"	

BILAGA IV

Indexnr	Internationell kemikalieidentifiering	EG-nr	CAS-nr	Klassificering	Märkning	Koncentrationsgränser	Anm.
*017-026-00-3	chlorine dioxide	233-162-8	10049-04-4	O; R8 R6 T+; R26 C; R34 N; R50	O; T+; N R: 6-8-26-34-50 S: (1/2-)23-26-28-36/37/39-38-45-61	N; R50: C ≥ 2,5 %	5
017-026-01-0	chlorine dioxide ... %	233-162-8	10049-04-4	T; R25 C; R34 N; R50	T; N R: 25-34-50 S: (1/2-)23-26-28-36/37/39-45-61	C; R34: C ≥ 10 % Xi; R37/38: 3 % ≤ C < 10 % Xi; R36: 0,3 % ≤ C < 10 % N; R50: C ≥ 2,5 %	B
608-058-00-4	esfenvalerate (ISO); (S)-α-cyano-3-phenoxybenzyl-(S)-2-(4-chlorophenyl)-3-methylbutyrate	—	66230-04-4	T; R23/25 R43 N; R50-53	T; N R: 23/25-43-50/53 S: (1/2-)24-36/37/39-45-60-61	N; R50-53: C ≥ 0,0025 % N; R51-53: 0,00025 % ≤ C < 0,0025 % R52-53: 0,000025 % ≤ C < 0,00025 %"	