

CUID 1: Sainaitheantóir táirge / an mheascáin agus na cuideachta / an ghnóthais

1.1. Sainaitheantóir táirge

Foirm an táirge	: Substance
Substance name	: Adrenaline
Chemical name	: Adrenaline
Uimh. CE	: 200-098-7
Uimh. CAS	: 51-43-4
Cód an táirge	: 201600023

1.2. Úsáidí ábhartha sainaitheanta na substainte nó an mheascáin agus úsáidí atá dímholta

Úsáidí sainaitheanta ábhartha

Úsáid na substainte / an mheascáin	: Scientific research and development Technical testing and analysis For professional use only
Function or use category	: Laboratory chemicals

Úsáidí dímholta

Restrictions on use	: Not for food, drug or home use
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1.3. Sonraí um sholáthraí na bileoige sonraí sábháilteachta

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France
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1.4. Uimhir ghutháin éigeandála

Uimhir éigeandála	: +33(0)390215608
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CUID 2: Aithint guaiseacha

2.1. Aicmiú na substainte nó an mheascáin

Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]

Géarthocsaineacht (bhéil), Catagóir 3	H301
Géarthocsaineacht (dheirmeach), Catagóir 2	H310
Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 3	H412

Full text of H- and EUH-statements: see section 16

Éifeachtaí díobhálacha fisiceiceimeacha, um shláinte an duine agus um an comhshaol

Tocsaineach má shlogtar. Marfach i dteagmháil leis an gcráiceann. Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.

2.2. Eilimintí lipéid

Lipéadú de réir Rialachán (CE) Uimh. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS06

Signal word (CLP)

: Contúirt

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Hazard statements (CLP)	: H301 - Tocsaineach má shlogtar. H310 - Marfach i dteagmháil leis an gcráiceann. H412 - Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.
Ráitis réamhchúraim (CLP)	: P264 - Nigh ... go lánchúramach tar éis láimhsithe. P270 - Ná hith, ná hól agus ná caitear tobac agus an táirge seo á úsáid. P273 - Ná scaoiltear amach sa chomhshaol. P280 - Caith lámhainní cosanta/éadaí cosanta/cosaint súile/cosaint aghaidhe. P301+P310 - MÁ SHLOGTAR: Cuir glao láithreach ar IONAD NIMHE nó ar dhochtúir. P302+P352 - I gCÁS TEAGMHÁLA LEIS AN gCRÁICEANN: Nigh le neart uisce. P310 - Cuir glao láithreach ar IONAD NIMHE nó ar dhochtúir. P321 - Cóir liachta ar leith (féach threoir gharchabhrach forlíontach ar an lipéad seo). P330 - Sruthlaítear an béal. P361+P364 - Bain díot láithreach na héadaí éillithe go léir agus nigh iad roimh iad a athúsáid. P405 - Stóráil faoi ghlas. P501 - Diúscair an t-ábhar/an coimeádán i ...

Labelling according to: Exemption for inner packaging where the contents do not exceed 10ml.

Hazard pictograms (CLP)



GHS06

2.3. Guaiseacha eile

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Faisnéis eile : Active substance (in pharmaceutical products).
Warning - substance not yet tested completely.

CUID 3: Comhdhéanamh / faisnéis faoi chomhábhair

3.1. Substaint

Ainm	Sainaitheantóir táirge		Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]
Adrenaline	Uimh. CAS: 51-43-4 Uimh. CE: 200-098-7	≤ 100	Acute Tox. 3 (Bhéil), H301 (ATE=100 mg/kg) Acute Tox. 2 (Deirmeach), H310 (ATE=62 mg/kg) Aquatic Chronic 3, H412

Full text of H- and EUH-statements: see section 16

CUID 4: Bearta garchabhrach

4.1. Cur síos ar na bearta garchabhrach

First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical attention.
Bearta garchabhrach tar éis ionanáilaithe	: Tabhair an duine amach faoin aer úr agus coinneigh é i riocht ina bhféadfadh sé anáil a tharraingt go réidh. Allow the victim to rest. If the person feels unwell : Faigh comhairle/cúram liachta.
Bearta garchabhrach tar éis teagmhála leis an gcráiceann	: Bain díot aon éadaí éillithe. Wash skin thoroughly with mild soap and water. Faigh comhairle/cúram liachta láithreach.
Bearta garchabhrach tar éis teagmhála leis an tsúil	: Rinse with water while holding the eyes wide open. Obtain medical attention if pain, blinking or redness persists.
Bearta garchabhrach tar éis iontógála	: Rinse mouth out with water (only if the person is conscious). Ná tabhair aon rud ó bhéal do dhuine atá gan aithne. Cuir glao láithreach ar IONAD NIMHE/ar dhochtúir.

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

4.2. Na siomptóim agus na héifeachtaí is tábhachtaí, idir shiomptóim ghéarmhíochaine agus shiomptóim mhoillithe

Symptoms/effects	: Cardiac disorders.
Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann	: Marfach i dteagmháil leis an gcráiceann.

4.3. Léiriú ar aon chóir leighis láithreach agus aon chóir speisialta atá ag teastáil

Níl aon fhaiseán bhreise ar fáil

CUID 5: Bearta comhrac dóiteáin

5.1. Meáin múchta

Meáin oiriúnacha um múchadh	: Use extinguishing media appropriate for surrounding fire. Dé-ocsaíd charbóin. Water spray. Dry powder. Extinguishing blanket.
Meáin mhí-oiriúnacha um múchadh	: Do not use a heavy water stream.

5.2. Guaiseacha speisialta a eascraíonn as an tsubstaint nó as an meascán

Hazardous decomposition products in case of fire	: Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases. Toxic fumes may be released.
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5.3. Comhairle do chomhraiceoirí dóiteáin

Firefighting instructions	: Prevent fire fighting water from entering the environment.
Cosaint i rith comhrac dóiteáin	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

CUID 6: Bearta i gcás scaoileadh de thaisme

6.1. Réamhchúraimí pearsanta, trealamh cosanta agus nósanna imeachta éigeandála

Bearta ginearálta	: Avoid contact with skin, eyes and clothing.
Do phearsanra neamh-éigeandála	
Emergency procedures	: Evacuate unnecessary personnel.
D'fhreagróirí éigeandála	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Réamhchúraimí comhshaoil

Ná scaoiltear amach sa chomhshaoil. Prevent entry to sewers and public waters.

6.3. Modhanna agus ábhar maidir le coimeád agus glanadh suas

I gcomhair srianta	: Absorb with an inert material and place in an appropriate waste disposal container.
Modhanna um ghlanadh	: Clean contaminated surfaces with an excess of water. Clean with the help of detergents.

6.4. Tagairt do chodanna eile

See Section 13 for disposal information.

CUID 7: Láimhseáil agus stóráil

7.1. Réamhchúraimí maidir le láimhseáil shábháilte

Réamhchúraimí maidir le láimhseáil shábháilte	: Seachain gach nochtadh gan ghá. Ensure good ventilation of the work station.
Bearta sláinteachais	: Ná hith, ná hól agus ná caitear tobac agus an táirge seo á úsáid. Níor chóir éadaí éillithe oibre a ligean amach as an láthair oibre. Wash hands before work breaks and after finishing work.

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

7.2. Coinníollacha stórála sábháilte, lena n-áirítear aon neamhlúí

Coinníollacha stórála	: Stóráil in áit dhea-aeráilte. Coimeád an coimeádán dúnta go docht. Keep away from heat and direct sunlight.
Packaging materials	: Keep in original containers.

7.3. Úsáid shonrach deiridh nó úsáid sonracha deiridh

Níl aon fhaisnéis bhreise ar fáil

CUID 8: Rialuithe nochta / cosaint phearsanta

8.1. Paraiméadair rialaithe

Níl aon fhaisnéis bhreise ar fáil

8.2. Rialuithe nochta

Appropriate engineering controls

Rialuithe iomchuí innealtóireachta:

Ensure good ventilation of the work station. Both local exhaust and general room ventilation are usually required. Material should be handled in a laboratory hood whenever possible.

Personal protection equipment

Eye and face protection

Cosaint súl:

Wear eye protection. Safety glasses with side shields. (EN 166)

Skin protection

Cosaint chraicinn agus choirp:

Wear suitable protective clothing. Laboratory use : Lab coat. (EN 13034)

Cosaint lámha:

Caith lámhainní oiriúnacha. Chemically resistant protective gloves. (EN 374)

Respiratory protection

Cosaint riospráide:

In case of dust formation use respirator with filter: P3

CUID 9: Airíonna fisiceacha agus ceimiceacha

9.1. Faisnéis bunaithe ar bhunairíonna fisiceacha agus ceimiceacha

Staid fhisiceach	: Solid
Dath	: white. almost white.
Dealramh	: Crystalline powder.
Molecular mass	: 183.2 g/mol
Boladh	: Not available
Tairseach bolaidh	: Not available
Leáphointe	: $\approx 212^{\circ}\text{C}$
Reophointe	: Not available
Fiuchphointe	: Not available
Inadhainteacht	: Not available
Lower explosion limit	: Ní bhaineann le hábhar
Upper explosion limit	: Ní bhaineann le hábhar
Splancphointe	: Ní bhaineann le hábhar
Teocht uath-adhainte	: Ní bhaineann le hábhar
Teocht dianscaoilte	: Not available
pH	: 9 (0.1% (Weight/Volume) Aqueous solution)
pH solution	: Not available
Slaodacht, cinéimiteach	: Ní bhaineann le hábhar
Intuaslagthacht	: Uisce: $< 0.1\text{ g/l}$

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Partition coefficient n-octanol/water (Log Kow)	: < 4
Galbhrú	: Not available
Vapour pressure at 50°C	: Not available
Dlús	: Not available
Dlús coibhneasta	: Not available
Galdlús coibhneasta ag 20°C	: Ní bhaineann le hábhar
Particle size	: Not available

9.2. Faisnéis eile

Níl aon fhaisnéis bhreise ar fáil

CUID 10: Cobhsaíocht agus imoibríocht

10.1. Imoibríocht

Níl aon fhaisnéis bhreise ar fáil

10.2. Cobhsaíocht cheimiceach

Níl aon fhaisnéis bhreise ar fáil

10.3. D'fhéadfadh a bheith ina chúis le fhrithghníomhartha guaiseacha

Níl aon fhaisnéis bhreise ar fáil

10.4. Coinníollacha lena seachaint

Níl aon fhaisnéis bhreise ar fáil

10.5. Ábhair neamh-chomhoiriúnacha

Níl aon fhaisnéis bhreise ar fáil

10.6. Táirgí dianscaoilte guaiseacha

Níl aon fhaisnéis bhreise ar fáil

CUID 11: Faisnéis thocsaineolaíoch

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Tocsaineach má shlogtar.
Acute toxicity (dermal)	: Marfach i dteagmháil leis an gcaiceann.
Acute toxicity (inhalation)	: ()
Additional information	: Inhalation Toxicological data are not available. May be fatal if inhaled

Adrenaline (51-43-4)	
LD50 ó bhéal francach	> 50 – ≤ 300 mg/kg (estimated value)
LD50 dermal rat	62 mg/kg

Creimeadh/greannú craicinn	: () pH: 9 (0.1% (Weight/Volume) Aqueous solution)
Damáiste/greannú tromchúiseach súl	: () pH: 9 (0.1% (Weight/Volume) Aqueous solution)
Íogró riospráide nó craicinn	: ()
Só-ghineacht ghaiméite	: ()
Carcanaigineacht	: ()
Tocsaineacht atáirgthe	: (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)
Tocsaineacht sain-spriocorgáin (aon nochtadh amháin)	: ()
Tocsaineacht sain-spriocorgáin (ilnochtadh)	: ()

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Guais asúite : ()

11.2. Information on other hazards

Níl aon fhaisméis bhreise ar fáil

CUID 12: Faisnéis éiceolaíochta

12.1. Tocsaineacht

Guaiseach don chomhshaol uisceach, : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)
ghearrthéarmach (géarghuais)
Guaiseach don chomhshaol uisceach, fadtéarmach : Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.
(guais ainsealach)

Adrenaline (51-43-4)	
EC50 - Crustacea [1]	31.7 mg/l (48 Hours, Daphnia magna (Water flea)) (OECD 202 method)

12.2. Inchoimeádachas agus díghrádaitheacht

Adrenaline (51-43-4)	
Inchoimeádachas agus díghrádaitheacht	Not rapidly degradable

12.3. Acmhainneacht bhithbhailitheach

Adrenaline (51-43-4)	
Partition coefficient n-octanol/water (Log Kow)	< 4

12.4. Soghluaisteacht san ithir

Níl aon fhaisméis bhreise ar fáil

12.5. Torthaí an mheasúnaithe PBT agus vPvB

Adrenaline (51-43-4)	
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	

12.6. Endocrine disrupting properties

Níl aon fhaisméis bhreise ar fáil

12.7. Éifeachtaí díobhálacha eile

Níl aon fhaisméis bhreise ar fáil

CUID 13: Breithnithe diúscartha

13.1. Modhanna cóireála dramhaíola

Níl aon fhaisméis bhreise ar fáil

CUID 14: Faisnéis Iompair

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
14.1. UN number or ID number		
UN 2811	UN 2811	UN 2811

Adrenaline

Bileog Sonraí Sábháilteachta

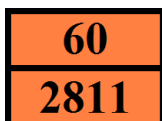
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

ADR	IMDG	IATA
14.2. Ainm seolta ceart UN		
TOXIC SOLID, ORGANIC, N.O.S.	TOXIC SOLID, ORGANIC, N.O.S.	Toxic solid, organic, n.o.s.
Transport document description		
UN 2811 TOXIC SOLID, ORGANIC, N.O.S., 6.1, II, (D/E)	UN 2811 TOXIC SOLID, ORGANIC, N.O.S., 6.1, II	UN 2811 Toxic solid, organic, n.o.s., 6.1, II
14.3. Aicme nó aicmí guaise iompair		
6.1	6.1	6.1
		
14.4. Grúpa pacála		
II	II	II
14.5. Guaiseacha comhshaoil		
Contúirteach don chomhshaoil: No	Contúirteach don chomhshaoil: No Truailleán mara: No EmS-No. (Fire): F-A EmS-No. (Spillage): S-A	Contúirteach don chomhshaoil: No

14.6. Réamhchúraimí speisialta don úsáideoir

Iompar ar talamh

Classification code (ADR)	: T2
Special provisions (ADR)	: 274, 614
Limited quantities (ADR)	: 500g
Excepted quantities (ADR)	: E4
Packing instructions (ADR)	: P002, IBC08
Packing provisions (ADR)	: B4
Mixed packing provisions (ADR)	: MP10
Portable tank and bulk container instructions (ADR)	: T3
Portable tank and bulk container special provisions (ADR)	: TP33
Tank code (ADR)	: SGAH, L4BH
Tank special provisions (ADR)	: TU15, TE19
Vehicle for tank carriage	: AT
Transport category (ADR)	: 2
Special provisions for carriage - Packages (ADR)	: V11
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV13, CV28
Special provisions for carriage - Operation (ADR)	: S9, S19
Hazard identification number (Kemler No.)	: 60
Orange plates	:



Tunnel restriction code (ADR)	: D/E
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Iompar ar muir

Special provision (IMDG)	: 274
Limited quantities (IMDG)	: 500 g
Excepted quantities (IMDG)	: E4
Packing instructions (IMDG)	: P002
IBC packing instructions (IMDG)	: IBC08
IBC special provisions (IMDG)	: B21, B4

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Tank instructions (IMDG)	: T3
Tank special provisions (IMDG)	: TP33
Stowage category (IMDG)	: B
Properties and observations (IMDG)	: Toxic if swallowed, by skin contact or by inhalation.

Aeriompar

PCA Excepted quantities (IATA)	: E4
PCA Limited quantities (IATA)	: Y644
PCA limited quantity max net quantity (IATA)	: 1kg
PCA packing instructions (IATA)	: 669
PCA max net quantity (IATA)	: 25kg
CAO packing instructions (IATA)	: 676
CAO max net quantity (IATA)	: 100kg
Special provisions (IATA)	: A3, A5
ERG code (IATA)	: 6L

14.7. Maritime transport in bulk according to IMO instruments

Ní bhaineann le hábhar

CUID 15: Faisnéis rialála

15.1. Rialacháin/reachtaíocht sábháilteacht, sláinte agus chomhshaoil a bhaineann go sonrach leis an tsubstaint nó an meascán

Rialacháin de chuid an AE

REACH Annex XVII (Restriction List)

Not listed on REACH Annex XVII

REACH Annex XIV (Authorisation List)

Not listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Not listed on the REACH Candidate List

Rialachán 2024/590 maidir le substaintí a ídíonn an ciseal ózóin

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

Council Regulation (EC) for the control of dual-use items

Not listed on the COUNCIL REGULATION (EC) of dual-use items.

Explosives Precursors Regulation (EU 2019/1148)

Not listed on the Explosives Precursors list (EU)

Drug Precursors Regulation (EC 273/2004)

Not listed on the Drug Precursors list (EU)

15.2. Measúnú sábháilteachta ceimicí

Níl aon fhaisnéis bhreise ar fáil

CUID 16: Faisnéis eile

Léiriú ar na hathruithe:

Aicmiú na substainte nó an mheascáin.

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
	Supersedes version of	Added
	Dáta athbhreithnithe	Added

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
1.1	Uimh. CE	Added
1.1	Uimh. CAS	Added
1.1	Synonyms	Removed
1.2	Úsáid na substainte / an mheascáin	Modified
1.2	Restrictions on use	Modified
1.2	Príomhchatagóir úsáide	Removed
2.1	Éifeachtaí díobhálacha fisiciceimiceacha, um shláinte an duine agus um an comhshaol	Modified
2.1	Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]	Modified
2.2	Ráitis réamhchúraim (CLP)	Modified
2.2	Hazard statements (CLP)	Modified
2.3	Faisnéis eile	Added
4.1	Bearta garchabhrach tar éis teagmhála leis an gcráiceann	Modified
4.1	Bearta garchabhrach tar éis ionanáilaithe	Modified
4.1	Bearta garchabhrach tar éis iontógála	Modified
4.1	First-aid measures general	Added
4.1	Bearta garchabhrach tar éis teagmhála leis an tsúil	Modified
4.2	Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann	Modified
4.2	Siomptóim/gortuithe tar éis iontógála	Removed
4.2	Siomptóim/gortuithe tar éis ionanáilaithe	Removed
4.2	Siomptóim/gortuithe tar éis teagmhála leis an tsúil	Removed
4.3	Other medical advice or treatment	Removed
5.1	Meáin mhí-oiriúnacha um múchadh	Added
5.1	Meáin oiriúnacha um múchadh	Modified
5.2	Hazardous decomposition products in case of fire	Added
5.2	Guais dóiteáin	Removed
5.3	Cosaint i rith comhrac dóiteáin	Added
5.3	Firefighting instructions	Modified
6.1	Protective equipment	Added
6.1	Emergency procedures	Added
6.1	Bearta ginearálta	Modified
6.2	Réamhchúraimí comhshaoil	Added
6.3	I gcomhair srianta	Added
6.3	Modhanna um ghlanadh	Modified

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
6.4	Reference to other sections (8, 13)	Added
7.1	Bearta sláinteachais	Modified
7.1	Réamhchúraimí maidir le láimhseáil shábháilte	Modified
7.1	Additional hazards when processed	Removed
7.2	Coinníollacha stórála	Modified
7.2	Packaging materials	Added
7.2	Technical measures	Removed
7.3	Specific end uses	Removed
8.2	Cosaint riospráide	Modified
8.2	Cosaint lámha	Modified
8.2	Cosaint súl	Modified
8.2	Rialuithe iomchuí innealtóireachta	Modified
8.2	Cosaint chraicinn agus choirp	Modified
9	Dath	Added
9	pH	Added
9	Molecular mass	Added
9	Leáphointe	Added
9	Partition coefficient n-octanol/water (Log Kow)	Added
9	Dealramh	Modified
9	Boladh	Removed
10.1	Imoibríocht	Removed
10.5	Ábhair neamh-chomhoiriúnacha	Removed
10.6	Táirgí dianscaoilte guaiseacha	Removed
11.1	LD50 dermal rat	Added
11.1	LD50 ó bhéal francach	Added
11.1	ATE CLP (dermal)	Modified
11.1	ATE CLP (oral)	Modified
11.1	ATE CLP (dust,mist)	Removed
11.1	ATE CLP (vapours)	Removed
11.1	ATE CLP (gases)	Removed
12.1	EC50 - Crustacea [1]	Added
12.1	Éiceolaíocht - ginearálta	Removed
13.1	Product/Packaging disposal recommendations	Removed
13.1	Regional waste regulation	Removed
14	(ADR) (RID)	Added
14	Number of blue cones/lights (ADN)	Added
14	Equipment required (ADN)	Added

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
14	Excepted quantities (ADN)	Added
14	Limited quantities (ADN)	Added
14	Danger labels (ADN)	Added
14	Classification code (ADN)	Added
14	Proper Shipping Name (RID)	Added
14	Hazard identification number (RID)	Added
14	Colis express (express parcels) (RID)	Added
14	Special provisions for carriage - Loading, unloading and handling (RID)	Added
14	Special provisions for carriage – Packages (RID)	Added
14	Transport category (RID)	Added
14	Special provisions for RID tanks (RID)	Added
14	Tank codes for RID tanks (RID)	Added
14	Portable tank and bulk container special provisions (RID)	Added
14	Portable tank and bulk container instructions (RID)	Added
14	Mixed packing provisions (RID)	Added
14	Packing provisions (RID)	Added
14	Packing instructions (RID)	Added
14	Excepted quantities (RID)	Added
14	Limited quantities (RID)	Added
14	Special provisions (RID)	Added
14	Packing group (RID)	Added
14	Classification code (RID)	Added
14	Special provisions for carriage - Packages (ADR)	Added
14	CAO max net quantity (IATA)	Modified
14	CAO packing instructions (IATA)	Modified
14	PCA max net quantity (IATA)	Modified
14	PCA packing instructions (IATA)	Modified
14	PCA limited quantity max net quantity (IATA)	Modified
14	PCA Limited quantities (IATA)	Modified
14	PCA Excepted quantities (IATA)	Modified
14	Special provisions for carriage - Bulk (ADR)	Removed
14	Limited quantities (IMDG)	Modified
14	Stowage category (IMDG)	Modified
14	Tank instructions (IMDG)	Modified
14	IBC special provisions (IMDG)	Modified

Adrenaline

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
14	Excepted quantities (IMDG)	Modified
14	Special provision (IMDG)	Modified
14	Special provisions for carriage - Operation (ADR)	Modified
14	Portable tank and bulk container instructions (ADR)	Modified
14	Packing provisions (ADR)	Modified
14	Packing instructions (ADR)	Modified
14.1	(ADR) (ADN)	Added
14.2	Proper Shipping Name (ADN)	Added
14.3	Danger labels (RID)	Added
14.4	Packing group (ADN)	Added
14.4	Packing group (IATA)	Modified
14.4	Packing group (IMDG)	Modified
14.4	Packing group (ADR)	Modified
14.6	Special provisions (ADN)	Added
14.6	Excepted quantities (ADR)	Modified
14.6	Limited quantities (ADR)	Modified
14.6	Tunnel restriction code (ADR)	Modified

Full text of H- and EUH-statements:	
Acute Tox. 2 (Deirmeach)	Géarthocsaineacht (dheirmeach), Catagóir 2
Acute Tox. 3 (Bhéil)	Géarthocsaineacht (bhéil), Catagóir 3
Aquatic Chronic 3	Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 3
H301	Tocsaineach má shlogtar.
H310	Marfach i dteagmháil leis an gcaiceann.
H412	Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.

Safety Data Sheet (SDS), EU

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